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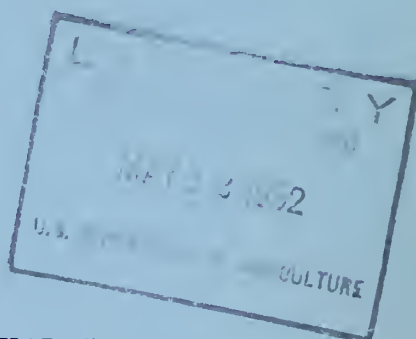
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FLORIDA VEGETABLE CROPS

ANNUAL STATISTICAL SUMMARY

1951

Volume VII



ACREAGE, PRODUCTION AND VALUE

CARLOT SHIPMENTS

PRODUCTION COSTS

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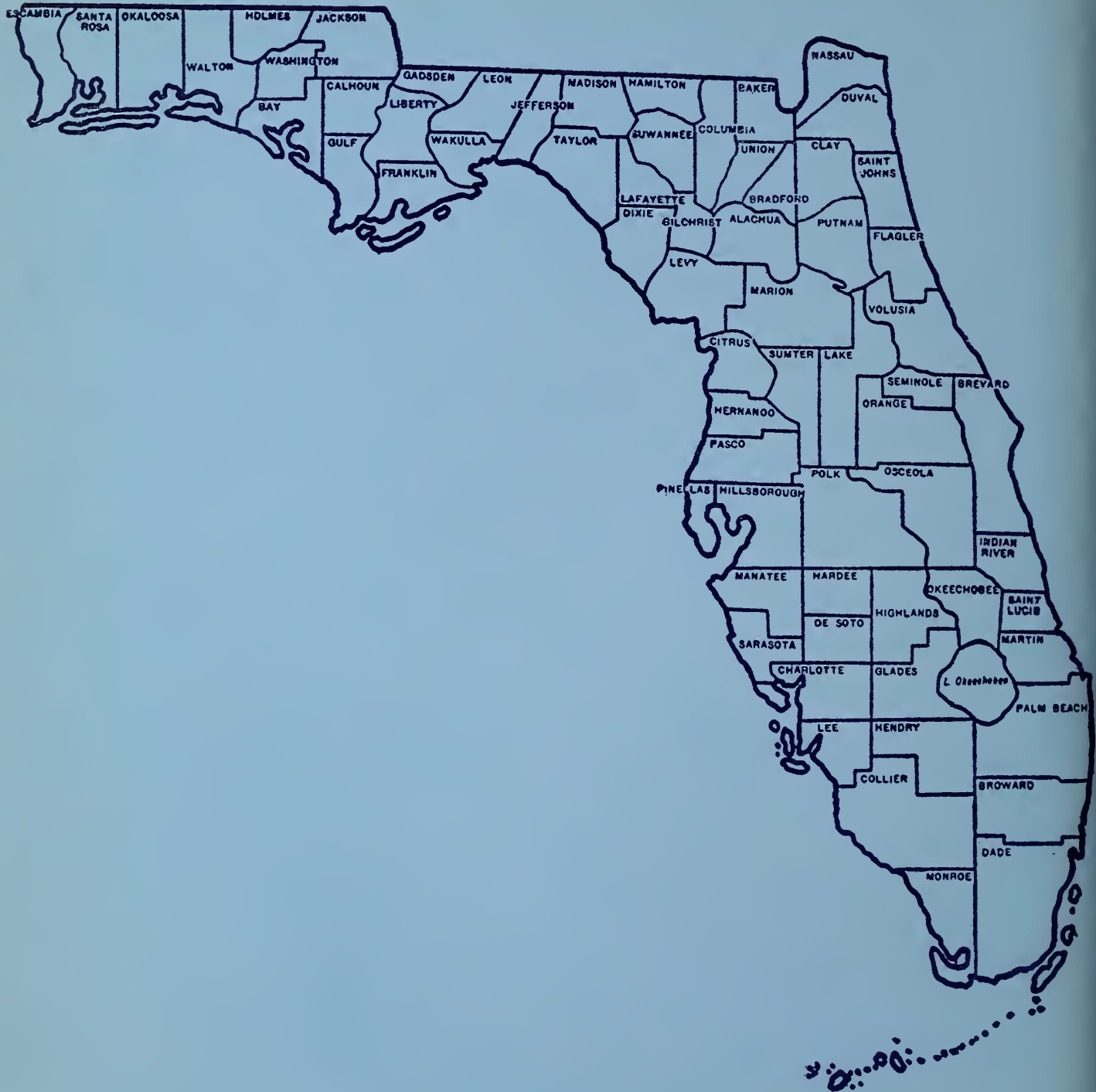
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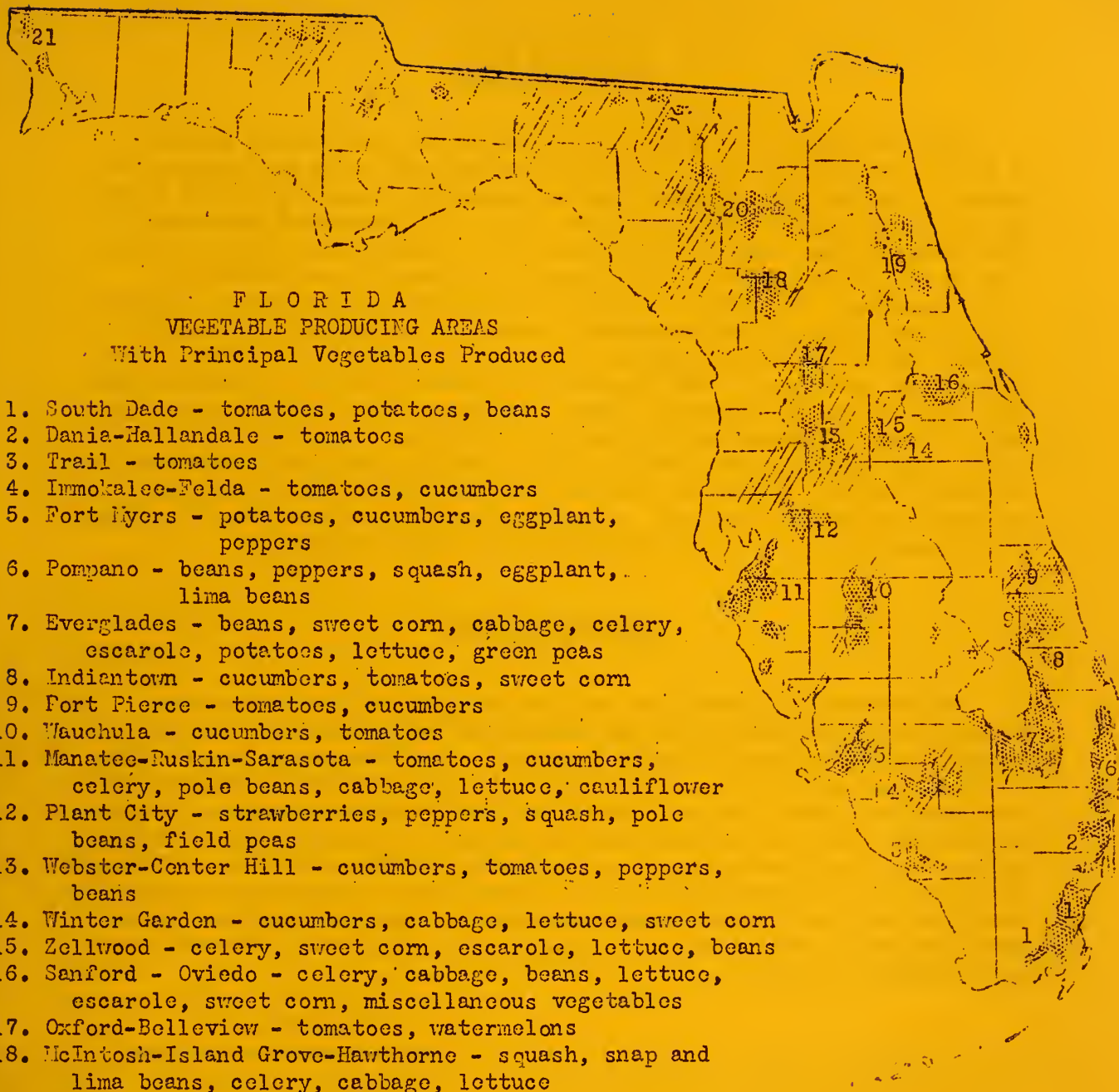
ORLANDO, FLORIDA

UNITED STATES
DEPARTMENT OF AGRICULTURE
Bureau of Agricultural Economics

UNIVERSITY OF FLORIDA
AGRICULTURAL EXPERIMENT STATIONS
Department of Agricultural Economics

Counties of Florida





F L O R I D A
VEGETABLE PRODUCING AREAS
With Principal Vegetables Produced

1. South Dade - tomatoes, potatoes, beans
 2. Dania-Hallandale - tomatoes
 3. Trail - tomatoes
 4. Immokalee-Felda - tomatoes, cucumbers
 5. Fort Myers - potatoes, cucumbers, eggplant, peppers
 6. Pompano - beans, peppers, squash, eggplant, lima beans
 7. Everglades - beans, sweet corn, cabbage, celery, escarole, potatoes, lettuce, green peas
 8. Indiantown - cucumbers, tomatoes, sweet corn
 9. Fort Pierce - tomatoes, cucumbers
 10. Wauchula - cucumbers, tomatoes
 11. Manatee-Ruskin-Sarasota - tomatoes, cucumbers, celery, pole beans, cabbage, lettuce, cauliflower
 12. Plant City - strawberries, peppers, squash, pole beans, field peas
 13. Webster-Center Hill - cucumbers, tomatoes, peppers, beans
 14. Winter Garden - cucumbers, cabbage, lettuce, sweet corn
 15. Zellwood - celery, sweet corn, escarole, lettuce, beans
 16. Sanford - Oviedo - celery, cabbage, beans, lettuce, escarole, sweet corn, miscellaneous vegetables
 17. Oxford-Belleview - tomatoes, watermelons
 18. McIntosh-Island Grove-Hawthorne - squash, snap and lima beans, celery, cabbage, lettuce
 19. Hastings - potatoes, cabbage
 20. LaCrosse - beans, cucumbers, peppers, potatoes
 21. Escambia - potatoes
- /////// - watermelons

FOREWORD

This publication is the 7th in a series of statistical summaries on Florida vegetable crops. It is the purpose of this publication to present a summary of the many reports that were issued currently during the season, together with historical data for comparative purposes. This presentation, with its six preceeding volumes, was made possible through the joint efforts of the Bureau of Agricultural Economics, U. S. Department of Agriculture and the Agricultural Economics Department of the Agricultural Experiment Stations, University of Florida. Through this cooperative agreement it has been possible to expand the statistical coverage of the Department to include county production and production costs in specified areas. Shipment data is again presented, most of which is traced to its county of origin. Per acre cost of production and returns were made by A. H. Spurlock, Associate Economist and Tallmadge Bergen, Assistant Economist of the University of Florida Agricultural Experiment Stations. Donald L. Brooke, who has made this study for Volumes III - VI, is out of State on a leave of absence.

ACKNOWLEDGEMENTS

We gratefully acknowledge our indebtedness to each person and organization contributing to the development of these data. Their cooperation makes these reports possible. With the exception of shipment information, the data contained in this report are estimates and are based on reports by, and interviews with growers, shippers, marketing associations and organizations, seedsmen, railroad representatives, canners and other processors, the Agricultural Extension Service through its county agricultural agents, the Federal-State Inspection and Market News Services, the Florida State Marketing Bureau, the Florida State Marketing Board, the Production and Marketing Administration and other well informed sources.

J. C. Townsend, Jr.
Agricultural Statistician

I N D E X

Each crop carries the following sequence of data by season: Name of crop - Season; Acres for harvest, by Counties; Acreage, production and value - State summary; Acreage and production by counties and areas, 1950-51; Shipping data; Per acre costs and returns. Crops that harvest in more than one season are combined in one total grouping classified as "All" and placed before the breakdown by seasonal groupings. Yellow pages are placed mainly as dividers between crops with per acre cost and returns on or adjacent thereto.

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DEFINITIONS AND EXPLANATIONS

SEASONAL GROUPINGS - In order that competitive production within the State of Florida and the United States may be classified on a National basis under reasonably uniform groups, we have established a National pattern which is based on the most active harvesting periods. These major groups are WINTER, SPRING, SUMMER and FALL. The WINTER group includes the months of January, February and March; SPRING includes April, May and June; SUMMER includes July, August and September (Florida carries no official summer commercial crops); and FALL includes October, November and December. These periods are not rigidly fixed and the harvesting period for a particular grouping may extend over into the preceding or following group. However, in arranging our data we have followed these groupings in so far as it is practical. For example, it has been considered practical to carry cabbage, cauliflower, escarole, lettuce, green peas and strawberries as one season crops, designating them WINTER since the volume production is harvested generally during January, February and March. Since some systematic order of grouping is necessary it is deemed best for all concerned to handle our classifications on a National basis even though they may not always agree with some local designations now in use.

PLANTED ACREAGE - The definition for planted acreage is based on a "loss of crop" concept. Estimates of planted acres for any seasonal grouping consist of acres for harvest (see next page) during that particular seasonal group plus any acreage planted for harvest during the season, but which was lost or destroyed and did not produce a crop in the season under consideration. If the acreage is lost and not replanted it is counted as planted. If it is lost but replanted for harvest in the same season as the original acreage would have been harvested, the acreage replanted is not considered as additional acreage planted. However, if the acreage lost is replanted for harvest in a later season, it is considered as planted for both seasons and as acres for harvest only for the latter season.

ACRES FOR HARVEST - This is considered as being all acreage from which a crop could have been harvested had economic conditions (prices, available labor, etc.) warranted the harvest. It includes mature acreage on which the harvest was post-

poned or delayed too long due to economic reasons and the production lost thereby. Acreage which produces such low yields or poor quality that the crop is not worth picking at any reasonable price is considered as crop failure and is not included in the acreage for harvest. Unharvested acreage which produces yields which would be harvested at reasonable prices is included in acreage for harvest.

ECONOMIC ABANDONMENT - This category includes mature production not harvested because of economic factors, such as low prices, shortage of labor, etc. Such loss of production includes quantities left in fields partially harvested as well as production on acreage abandoned for economic reasons. Acreage abandoned at any stage of growth before maturity will be considered as loss of acreage or crop failure rather than economic abandonment of production.

YIELD - Yield refers to total production of merchantable quality produced on an acre basis and may include some unharvested production left in fields for economic reasons.

PRODUCTION - Total production represents the yield times (X) the acres for harvest. Production of value is that part of the production which was harvested and sold or utilized while in the fresh state and does not include economic abandonment.

UNIT VALUE OR PRICE - All prices used in this report are on an F.O.B. basis or its equivalent, less selling charges. In the case of some commodities which are sold in units other than the one listed, these units are converted into the equivalent of the ones used.

TOTAL VALUE - The total value is the price per unit times (X) the production of value.

CANNED OR PROCESSED ACREAGE AND PRODUCTION - The acreage of vegetables in Florida planted solely for canning and processing purposes during the period covered by this publication has been confined principally to cucumbers for pickles. The acreages of beans and tomatoes, the principal crops canned, are planted primarily for fresh market but during recent years substantial quantities have been canned. In order to conform to the National pattern for recording the fresh and processed production of these two crops, we have shown the equivalent acreage on which this processed production would have been grown and listed the remainder as acreage grown for fresh market production. The tables showing acreage and production by counties and areas under snap beans, tomatoes and cucumbers include that grown for processing as well as for fresh market.

COSTS AND RETURNS PER ACRE IN SELECTED AREAS IN FLORIDA - These tables represent the summarization of grower records or estimates of costs and returns per acre from several vegetable crops in the major producing areas of Florida for the 1950-51 season as compiled by the Florida Agricultural Experiment Stations. Both costs and returns are computed on the basis of acreage harvested and weather losses or economic abandonment have not been considered. In so far as possible, growing and harvesting costs have been separated and labor items excluded from costs of materials.

MIXED CAR MOVEMENT - Total shipments of produce in mixed cars are shown by months on page 113. These data include those equivalent cars shown in our regular shipment data under each specific crop carried in this publication.

LIMA BEANS - ALL

ALL LIMA BEANS - ACRES FOR HARVEST-BY COUNTIES-SEASON 1944-45 to 1950-51

County	1944-45	1945-46	1946-47	1947-48	1948-49	1949-50	1950-51
Alachua	1,100	1,270	1,300	750	900	950	900
Bradford	100	270	50	50	75	175	150
Broward	150	150	50	325	150	250	225
Dade	150	150	100	-	-	-	-
Hillsborough	100	150	500	100	100	50	100
Levy	-	-	-	-	50	-	-
Marion	400	700	500	250	150	125	100
Martin	150	350	200	50	15	-	50
Palm Beach	2,200	3,020	1,900	2,150	1,335	1,350	1,350
St. Lucie	300	100	100	50	175	-	-
Union	50	50	50	50	25	-	-
Other Counties	100	90	150	75	75	100	25
TOTAL	4,800	6,300	4,900	3,850	3,050	3,000	2,900

ALL LIMA BEANS - ACREAGE, PRODUCTION AND VALUE - STATE SUMMARY 1941-42 to 1950-51

Season	Acreage		Yield	Unit	Production	Unit Value	Total Value
	Planted	For Harvest					
1941-42		5,000	65	Bu.	324,000	\$ 2.10	\$ 681,000
1942-43	5,400	5,400	59	"	321,000	3.31	1,063,000
1943-44	4,800	4,500	77	"	345,000	4.16	1,436,000
1944-45	5,850	4,800	88	"	a/420,000	4.38	1,779,000
1945-46	7,800	6,300	88	"	a/555,000	3.28	1,533,000
1946-47	6,650	4,900	70	"	a/342,000	3.36	1,112,000
1947-48	4,500	3,850	91	"	a/351,000	2.70	839,000
1948-49	3,250	3,050	101	"	309,000	2.91	900,000
1949-50	3,300	3,000	98	"	a/295,000	2.72	742,000
1950-51	3,100	2,900	70	"	203,000	2.63	534,000

a/ Includes some quantities not harvested and excluded in computing value - 14,000 bushels in 1944-45, 87,000 bushels in 1945-46, 11,000 bushels in 1946-47, 40,000 bushels in 1947-48, and 22,000 bushels in 1949-50.

ALL LIMA BEANS - ACREAGE AND PRODUCTION BY COUNTIES AND AREAS - 1951

Counties and Areas	Acreage		Yield	Production	
	Planted	For Harvest	Bushels	Total	Harvested
Hawthorne Area					
Alachua	900	900	65	58,500	58,500
Bradford	150	150	65	9,750	9,750
Marion	100	100	65	6,500	6,500
Area Total	1,150	1,150	65	74,750	74,750
Pompano Area					
Broward	250	225	72	16,250	16,250
Palm Beach (East)	1,275	1,150	72	82,750	82,750
Area Total	1,525	1,375	72	99,000	99,000
Everglades Area					
Martin	75	50	80	4,000	4,000
Palm Beach (West)	225	200	85	17,000	17,000
Area Total	300	250	84	21,000	21,000
Hillsborough	100	100	60	6,000	6,000
Other Counties	25	25	90	2,250	2,250
State Total	3,100	2,900	70	203,000	203,000

LIMA BEANS - WINTER

WINTER LIMA BEANS - ACRES FOR HARVEST - BY COUNTIES - 1945-1951

County	1945	1946	1947	1948	1949	1950	1951
Broward	150	150	50	175	100	150	125
Dade	50	50	50	-	-	-	-
Martin	150	150	100	50	15	-	50
Palm Beach	1,500	1,900	850	1,200	685	750	725
St. Lucie	100	100	100	50	150	-	-
Other Counties	50	50	50	25	-	50	-
TOTAL	2,000	2,400	1,200	1,500	950	950	900

WINTER LIMA BEANS - ACREAGE, PRODUCTION AND VALUE - STATE SUMMARY - 1942-1951

Year	Acreage		Yield	Unit	Production	Unit Value	Total Value
	Planted	For Harvest					
1942		2,000	60	Bu.	120,000	\$ 2.70	\$ 324,000
1943	2,300	2,300	45	"	104,000	4.90	510,000
1944	1,500	1,500	70	"	105,000	5.10	536,000
1945	2,450	2,000	70	"	140,000	4.25	595,000
1946	2,700	2,400	85	"	a/204,000	4.40	774,000
1947	2,100	1,200	85	"	102,000	4.50	459,000
1948	1,700	1,500	85	"	a/128,000	3.00	309,000
1949	1,150	950	115	"	109,000	3.85	420,000
1950	1,100	950	105	"	a/100,000	3.30	320,000
1951	1,100	900	70	"	63,000	3.15	198,000

a/ Includes 28,000 bushels not harvested and excluded in computing value in 1946, 25,000 bushels in 1948, and 3,000 bushels in 1950.

WINTER LIMA BEANS - ACREAGE AND PRODUCTION BY COUNTIES AND AREAS - 1951

Counties	Acreage	Yield	Production		
and Areas	Planted	For Harvest	Bushels	Total	Harvested
Pompano Area					
Broward	150	125	70	8,750	8,750
Palm Beach (East)	825	700	70	49,000	49,000
Area Total	975	825	70	57,750	57,750
Martin	75	50	80	4,000	4,000
Palm Beach (West)	50	25	50	1,250	1,250
State Total	1,100	900	70	63,000	63,000

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LIMA BEANS - SPRING

SPRING LIMA BEANS - ACRES FOR HARVEST - BY COUNTIES - 1945-1951

County	1945	1946	1947	1948	1949	1950	1951
Alachua	1,100	1,270	1,300	750	900	950	900
Bradford	100	270	50	50	75	175	150
Broward	-	-	-	150	50	100	100
Dade	100	100	50	-	-	-	-
Hillsborough	100	150	500	100	100	50	100
Levy	-	-	-	-	50	-	-
Marion	400	700	500	250	150	125	100
Martin	-	200	100	-	-	-	-
Palm Beach	700	1,120	1,050	950	650	600	625
St. Lucie	200	-	-	-	25	-	-
Union	50	50	50	50	25	-	-
Other Counties	50	40	100	50	75	50	25
TOTAL	2,800	3,900	3,700	2,350	2,100	2,050	2,000

SPRING LIMA BEANS - ACREAGE, PRODUCTION AND VALUE - STATE SUMMARY - 1942-1951

Year	Acreage		Yield	Unit	Production	Unit Value	Total Value
	Planted	For Harvest					
1942		3,000	68	Bu.	204,000	\$ 1.75	\$ 357,000
1943	3,100	3,100	70	"	217,000	2.55	553,000
1944	3,300	3,000	80	"	240,000	3.75	900,000
1945	3,400	2,800	100	"	a/280,000	4.45	1,184,000
1946	5,100	3,900	90	"	a/351,000	2.60	759,000
1947	4,550	3,700	65	"	a/240,000	2.85	653,000
1948	2,800	2,350	95	"	a/223,000	2.55	530,000
1949	2,100	2,100	95	"	200,000	2.40	480,000
1950	2,200	2,050	95	"	a/195,000	2.40	422,000
1951	2,000	2,000	70	"	140,000	2.40	336,000

a/ Includes some quantities not harvested and excluded in computing value - 14,000 bushels in 1945, 59,000 bushels in 1946, 11,000 bushels in 1947, 15,000 bushels in 1948, and 19,000 bushels in 1950.

SPRING LIMA BEANS - ACREAGE AND PRODUCTION BY COUNTIES AND AREAS - 1951*

Counties and Areas	Acreage		Yield Bushels	Production	
	Planted	For Harvest		Total	Harvested
Hawthorne Area					
Alachua	900	900	65	58,500	58,500
Bradford	150	150	65	9,750	9,750
Marion	100	100	65	6,500	6,500
Area Total	1,150	1,150	65	74,750	74,750
Everglades Area					
Palm Beach (West)	175	175	90	15,750	15,750
Pompano Area					
Broward	100	100	75	7,500	7,500
Palm Beach (East)	450	450	75	33,750	33,750
Area Total	550	550	75	41,250	41,250
Hillsborough	100	100	60	6,000	6,000
Other Counties	25	25	90	2,250	2,250
State Total	2,000	2,000	70	140,000	140,000

* Butterbeans excluded.

LIMA BEANS: COSTS AND RETURNS PER ACRE IN SELECTED AREAS IN FLORIDA, SEASON 1950-51

(The figures shown below are compiled by the Florida Agricultural Experiment Stations. They are based on grower records and estimates and are averages of the samples shown).

Item	Hawthorne	LaCrosse
Number of growers	6	5
Number of acres	247.5	28.0
Average acres per grower.	41.3	5.6
Average yield per acre (bushels).	67.3	94.4
<u>Growing costs:</u>	<u>Average per acre</u>	
Land rent	\$ 5.17	\$ 8.00
Seed.	15.71	9.57
Fertilizer.	26.60	20.42
Spray and dust.	2.37 ^{1/}	2.10 ^{1/}
Cultural labor.	14.52	15.24
Machine hire.	2.02 ^{2/}	.62 ^{2/}
Mule feed . . . . .	.72 ^{3/}	.14 ^{3/}
Gas, oil and grease	2.96	3.74
Repair and maintenance.	1.27	1.61
Depreciation.	5.44	4.77
Licenses and insurance. . . . .	.53	.87
Interest on production capital (6% - 4 mos.).	1.44	1.25
Interest on capital invested (other than land).	3.27	2.86
Miscellaneous expense . . . . .		.10
Total growing cost.	\$ 82.02	\$ 71.29
<u>Harvesting costs:</u>		
Picking labor	\$ 39.54	\$ 64.61
Grading and packing labor	14.05	14.22 ^{4/}
Containers.	20.72	28.51
Hauling	5.74 ^{5/}	3.98
Commission.		5.74 ^{6/}
Total harvesting cost	\$ 80.05	\$ 117.06
Total crop cost	\$ 162.07	\$ 188.35
Crop sales.	\$ 146.58	\$ 281.11
Net return.	\$ -15.49	\$ 92.76

- 1/ Reported by 2 and 2 growers averaging \$7.11 and \$5.25 per acre, respectively.
- 2/ Reported by 2 and 1 growers averaging \$6.05 and \$3.12 per acre, respectively.
- 3/ Reported by 1 and 2 growers averaging \$4.32 and \$0.36 per acre, respectively.
- 4/ Reported by 1 grower at \$71.10 per acre.
- 5/ Reported by 4 growers averaging \$8.61 per acre.
- 6/ Reported by 2 growers averaging \$14.35 per acre.

ALL SNAP BEANS - ACRES FOR HARVEST - BY COUNTIES - SEASON 1944-45 to 1950-51

County	1944-45	1945-46	1946-47	1947-48	1948-49	1949-50	1950-51
Alachua	800	1,550	1,050	1,325	1,700	1,650	1,475
Bradford	125	150	150	100	200	250	200
Broward	19,800	20,200	18,300	14,850	12,300	13,400	17,900
Dade	3,000	3,100	2,650	3,000	3,000	5,500	5,600
Escambia	-	230	100	100	100	100	100
Gadsden	200	450	350	350	400	550	500
Glades	250	50	100	-	-	-	-
Hardee	50	40	50	50	50	50	50
Hendry	150	210	-	-	-	-	75
Hernando	150	140	-	-	-	-	-
Highlands	550	230	500	500	400	200	425
Hillsborough	250	1,200	1,900	1,075	1,350	1,100	1,500
Lake	350	140	100	300	325	350	450
Levy	100	50	-	-	-	75	100
Manatee	250	450	600	450	450	275	400
Marion	500	800	1,000	800	1,500	1,700	1,275
Martin	600	340	700	600	1,100	1,000	600
Orange	100	150	350	600	300	725	125
Palm Beach	52,100	48,800	50,400	48,500	51,800	47,800	41,400
Polk	50	200	200	100	150	275	325
Putnam	-	240	100	-	-	-	50
St. Lucie	100	100	-	-	-	-	-
Seminole	150	350	850	575	1,200	1,375	750
Sumter	475	230	250	650	1,050	600	650
Union	100	240	250	275	425	325	150
Walton	-	-	-	-	-	50	-
Other Counties	300	560	450	300	200	250	200
TOTAL	80,500	80,200	80,400	74,500	78,000	77,600	74,300

ALL SNAP BEANS - ACREAGE, PRODUCTION AND VALUE - STATE SUMMARY 1941-42 to 1950-51
(For Fresh Market)

Season	Acreage		Yield	Unit	Production	Unit Value	Total Value
	Planted	For Harvest					
1941-42		55,300	105	Bu.	5,786,000	\$ 1.84	\$10,669,000
1942-43	71,300	50,000	112	"	5,575,000	2.62	14,585,000
1943-44	87,500	83,500	84	"	a/6,999,000	2.56	17,695,000
1944-45	88,000	64,300	93	"	a/5,954,000	2.92	15,907,000
1945-46	96,800	69,600	106	"	a/7,355,000	2.70	16,498,000
1946-47	114,950	72,600	86	"	a/6,230,000	2.71	14,755,000
1947-48	74,900	67,600	86	"	a/5,835,000	2.61	13,861,000
1948-49	73,400	69,800	108	"	a/7,559,000	2.45	15,718,000
1949-50	90,000	68,100	96	"	a/6,569,000	2.50	15,764,000
1950-51	86,700	66,900	101	"	a/6,740,000	2.89	15,810,000

a/ Includes some quantities not harvested and excluded in computing value - 98,000 bushels in 1943-44, 502,000 bushels in 1944-45, 1,240,000 bushels in 1945-46, 779,000 bushels in 1946-47, 531,000 bushels in 1947-48, 1,139,000 bushels in 1948-49, 255,000 bushels in 1949-50, and 1,276,000 bushels in 1950-51.

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ALL SNAP BEANS - ACREAGE, PRODUCTION AND VALUE - STATE SUMMARY 1941-42 to 1950-51
(For Processing)

Season	Equivalent	Yield in	Production		Unit Value	Total Value
	Acreage	Tons	Tons	or (Bushels)	per Ton	
1941-42	12,700	1.7	21,070	(1,405,000)	\$ 60.00	\$ 1,263,000
1942-43	20,700	1.8	38,150	(2,543,000)	84.85	3,237,000
1943-44	14,500	1.4	20,800	(1,386,000)	85.90	1,787,000
1944-45	16,200	1.4	22,300	(1,487,000)	111.35	2,483,000
1945-46	10,600	1.6	16,700	(1,114,000)	111.50	1,862,000
1946-47	7,800	1.3	10,480	(699,000)	113.20	1,186,000
1947-48	6,900	1.3	8,890	(593,000)	102.45	911,000
1948-49	8,200	1.6	13,420	(895,000)	109.00	1,463,000
1949-50	9,500	1.5	13,830	(922,000)	98.20	1,358,000
1950-51	7,400	1.7	12,520	(835,000)	102.40	1,282,000

ALL SNAP BEANS - ACREAGE, PRODUCTION AND VALUE - STATE SUMMARY 1941-42 to 1950-51
(For Fresh Market and Processing)

Season	Acreage		Yield	Unit	Production	Unit Value	Total Value
	Planted	For Harvest					
1941-42		68,000	106	Bu.	7,191,000	\$ 1.66	\$11,932,000
1942-43	92,000	70,700	115	"	8,118,000	2.20	17,822,000
1943-44	102,000	98,000	86	"	a/8,385,000	2.35	19,482,000
1944-45	104,200	80,500	92	"	a/7,441,000	2.65	18,390,000
1945-46	107,400	80,200	106	"	a/8,469,000	2.54	18,360,000
1946-47	122,750	80,400	86	"	a/6,929,000	2.59	15,941,000
1947-48	81,800	74,500	86	"	a/6,426,000	2.51	14,772,000
1948-49	81,600	78,000	108	"	a/8,454,000	2.35	17,181,000
1949-50	99,500	77,600	97	"	a/7,491,000	2.37	17,122,000
1950-51	94,100	74,300	102	"	a/7,575,000	2.71	17,092,000

a/ Includes some quantities not harvested and excluded in computing value - 98,000 bushels in 1943-44, 502,000 bushels in 1944-45, 1,240,000 bushels in 1945-46, 779,000 bushels in 1946-47, 531,000 bushels in 1947-48, 1,139,000 bushels in 1948-49, 255,000 bushels in 1949-50, and 1,276,000 bushels in 1950-51.

ALL SNAP BEANS - ACREAGE AND PRODUCTION BY COUNTIES AND AREAS - 1950-51

Counties and Areas	Acreage		Yield Bushels	Production	
	Planted	For Harvest		Total	Harvested
West Florida Area					
Escambia	100	100	100	10,000	10,000
Gadsden	500	500	105	52,500	52,500
Area Total	600	600	104	62,500	62,500
Gainesville Area					
Alachua	1,650	1,475	90	132,250	127,750
Bradford	200	200	55	11,000	11,000
Levy	100	100	70	7,000	7,000
Marion	1,350	1,275	79	100,750	89,250
Putnam	50	50	115	5,750	3,000
Union	200	150	90	13,500	13,500
Area Total	3,550	3,250	83	270,250	251,500

Continued

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ALL SNAP BEANS - ACREAGE AND PRODUCTION BY COUNTIES AND AREAS - 1950-51

Counties and Areas	Acreage		Yield Bushels	Production	
	Planted	For Harvest		Total	Harvested
<u>Central Florida Area</u>					
Hardee	50	50	100	5,000	5,000
Hillsboro-Plant City	1,000	1,000	100	100,000	95,000
Hillsboro-Ruskin (Poles)	500	500	150	75,000	75,000
Lake	800	450	94	42,500	13,500
Manatee (Poles)	400	400	109	43,750	43,750
Orange	425	125	86	10,750	8,250
Polk	325	325	100	32,500	30,000
Seminole	1,700	750	97	72,500	72,500
Sumter	650	650	96	62,500	24,500
Area Total	5,850	4,250	105	444,500	367,500
<u>Everglades Area</u>					
Hendry	200	75	60	4,500	4,500
Highlands	500	425	127	54,000	45,000
Martin	1,200	600	118	70,500	56,000
Palm Beach (West)	37,500	21,900	118	2,584,000	1,734,000
Area Total	39,400	23,000	118	2,713,000	1,839,500
<u>Pompano Area</u>					
Broward	18,100	17,900	76	1,352,500	1,224,000
Palm Beach (East)	20,100	19,500	95	1,846,000	1,742,750
Area Total	38,200	37,400	86	3,198,500	2,966,750
Dade (Poles)	2,400	2,300	236	542,000	542,000
" (Snaps)	3,900	3,300	100	330,000	255,000
Other Counties	200	200	71	14,250	14,250
State Total	94,100	74,300	102	7,575,000	6,299,000

FALL SNAP BEANS - ACRES FOR HARVEST - BY COUNTIES - 1944-1950
(Includes Fresh and Processing)

County	1944	1945	1946	1947	1948	1949	1950
Alachua	50	100	150	75	100	50	25
Bradford	25	50	50	25	-	-	-
Broward	2,200	3,300	4,500	2,400	3,500	2,800	3,400
Dade	-	-	200	200	-	-	-
Gadsden	-	150	150	150	200	300	300
Glades	50	50	-	-	-	-	-
Hardee	-	-	50	50	-	-	-
Hendry	50	50	-	-	-	-	75
Highlands	200	-	250	-	50	50	125
Hillsborough	50	100	200	200	250	150	300
Lake	-	-	-	150	75	50	50
Manatee	-	50	100	200	200	125	250
Marion	200	100	300	200	300	350	125
Martin	200	-	400	200	500	400	100
Orange	-	100	150	600	300	600	50
Palm Beach	16,800	17,800	17,100	16,000	20,000	11,700	6,300
St. Lucie	50	100	-	100	-	-	-
Seminole	50	100	600	500	700	625	250
Sumter	25	-	-	100	150	100	50
Union	-	-	100	50	175	200	50
Other Counties	50	50	100	-	-	-	150
TOTAL	20,000	22,100	24,400	21,200	26,500	17,500	11,600

FALL SNAP BEANS - ACREAGE, PRODUCTION AND VALUE - STATE SUMMARY - 1941-1950
(For Fresh Market)

Year	Acreage		Yield	Unit	Production	Unit Value	Total Value
	Planted	For Harvest					
1941		16,500	140	Bu.	2,310,000	\$ 1.45	\$ 3,350,000
1942	14,000	11,000	165	"	1,815,000	2.35	4,265,000
1943	23,000	23,000	124	"	2,852,000	2.30	6,560,000
1944	28,200	14,000	96	"	1,344,000	2.95	3,965,000
1945	27,000	18,100	106	"	a/1,919,000	2.65	4,134,000
1946	32,950	20,400	101	"	2,060,000	2.75	5,665,000
1947	22,600	17,900	90	"	a/1,611,000	2.55	3,705,000
1948	24,000	23,000	115	"	a/2,645,000	2.00	3,716,000
1949	27,500	15,500	95	"	1,472,000	2.75	4,048,000
1950	26,800	11,600	70	"	812,000	4.00	3,248,000

a/ Includes some quantities not harvested and excluded in computing value - 359,000 bushels in 1945, 158,000 bushels in 1947, and 787,000 bushels in 1948.

FALL SNAP BEANS - ACREAGE, PRODUCTION AND VALUE - STATE SUMMARY - 1941-1950
(For Processing)

Year	Equivalent Acreage	Yield in Tons	Production		Unit Value per Ton	Total Value
			Tons	or (Bushels)		
1941	3,500	2.3	7,920	(528,000)	\$ 60.00	\$ 475,000
1942	5,500	2.5	13,650	(910,000)	85.00	1,160,000
1943	6,000	1.9	11,400	(760,000)	88.00	1,003,000
1944	6,000	1.4	8,400	(560,000)	106.50	895,000
1945	4,000	1.6	6,400	(427,000)	103.30	661,000
1946	4,000	1.5	6,000	(400,000)	116.60	700,000
1947	3,300	1.3	4,300	(287,000)	96.00	413,000
1948	3,500	1.7	6,030	(402,000)	100.00	603,000
1949	2,000	1.4	2,810	(187,000)	89.70	252,000
1950	-	-	-	-	-	-

FALL SNAP BEANS - ACREAGE, PRODUCTION AND VALUE - STATE SUMMARY - 1941-1950
(For Fresh Market and Processing)

Year	Acreage		Yield	Unit	Production	Unit Value	Total Value
	Planted	For Harvest					
1941		20,000	142	Bu.	2,838,000	\$ 1.35	\$ 3,825,000
1942	19,500	16,500	165	"	2,725,000	1.99	5,425,000
1943	29,000	29,000	125	"	3,612,000	2.09	7,563,000
1944	34,200	20,000	95	"	1,904,000	2.55	4,860,000
1945	31,000	22,100	106	"	a/2,346,000	2.41	4,795,000
1946	36,950	24,400	101	"	2,460,000	2.59	6,365,000
1947	25,900	21,200	90	"	a/1,898,000	2.37	4,118,000
1948	27,500	26,500	115	"	a/3,047,000	1.91	4,319,000
1949	29,500	17,500	95	"	1,659,000	2.59	4,300,000
1950	26,800	11,600	70	"	812,000	4.00	3,248,000

a/ Includes some quantities not harvested and excluded in computing value - 359,000 bushels in 1945, 158,000 bushels in 1947, and 787,000 bushels in 1948.

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Orlando

FALL SNAP BEANS - ACREAGE AND PRODUCTION BY COUNTIES AND AREAS - 1950

Counties and Areas	Acreage		Yield	Production	
	Planted	For Harvest	Bushels	Total	Harvested
Gainesville Area					
Alachua	50	25	70	1,750	1,750
Marion	150	125	70	8,750	8,750
Union	100	50	70	3,500	3,500
Area Total	300	200	70	14,000	14,000
Central Florida Area					
Hillsboro-Plant City	50	50	100	5,000	5,000
Hillsboro-Ruskin (Poles)	250	250	125	31,250	31,250
Lake	400	50	50	2,500	2,500
Manatee (Poles)	250	250	100	25,000	25,000
Orange	350	50	65	3,250	3,250
Seminole	1,200	250	60	15,000	15,000
Sumter	50	50	50	2,500	2,500
Area Total	2,550	950	89	84,500	84,500
Everglades Area					
Hendry	200	75	60	4,500	4,500
Highlands	200	125	120	15,000	15,000
Martin	600	100	75	7,500	7,500
Palm Beach (West)	15,000	2,300	75	172,500	172,500
Area Total	16,000	2,600	77	199,500	199,500
Pompano Area					
Broward	3,500	3,400	65	221,000	221,000
Palm Beach (East)	4,000	4,000	65	260,000	260,000
Area Total	7,500	7,400	65	481,000	481,000
Gadsden	300	300	75	22,500	22,500
Other Counties	150	150	70	10,500	10,500
State Total	26,800	11,600	70	812,000	812,000

SNAP BEANS - WINTER

WINTER SNAP BEANS - ACRES FOR HARVEST - BY COUNTIES - 1945-1951

(Includes Fresh Market and Processing)

County	1945	1946	1947	1948	1949	1950	1951
Broward	17,600	16,900	12,000	11,800	8,800	10,300	13,700
Dade	3,000	3,100	2,000	2,500	3,000	4,800	3,800
Hendry	-	100	-	-	-	-	-
Highlands	200	-	-	-	-	-	-
Martin	200	100	200	-	200	-	100
Palm Beach	16,300	17,800	12,700	19,900	19,500	20,500	18,200
Other Counties	200	-	100	100	-	-	-
TOTAL	37,500	38,000	27,000	34,300	31,500	35,600	35,800

Florida Crop and Livestock Reporting Service
Orlando

WINTER SNAP BEANS - ACREAGE, PRODUCTION AND VALUE - STATE SUMMARY - 1942-1951
(For Fresh Market)

Year	Acreage		Yield	Unit	Production	Unit Value	Total Value
	Planted	For Harvest					
1942		21,000	85	Bu.	1,785,000	\$ 2.30	\$ 4,106,000
1943	29,100	23,000	80	"	1,840,000	3.00	5,520,000
1944	39,500	38,500	74	"	2,849,000	2.75	7,835,000
1945	36,200	33,700	90	"	a/3,033,000	3.05	8,946,000
1946	44,700	35,700	108	"	a/3,856,000	2.70	8,734,000
1947	45,000	25,500	85	"	a/2,168,000	2.75	5,016,000
1948	34,400	32,800	85	"	a/2,788,000	2.60	6,279,000
1949	31,400	30,100	105	"	3,160,000	2.80	8,848,000
1950	37,500	32,600	95	"	3,097,000	2.60	8,052,000
1951	36,500	32,800	95	"	a/3,116,000	2.90	8,108,000

a/ Includes some quantities not harvested and excluded in computing value - 100,000 bushels in 1945, 621,000 bushels in 1946, 344,000 bushels in 1947, 373,000 bushels in 1948, and 320,000 bushels in 1951.

WINTER SNAP BEANS - ACREAGE, PRODUCTION AND VALUE - STATE SUMMARY - 1943-1951
(For Processing)

Year	Equivalent		Yield in		Production	Unit Value	Total Value
	Acreage		Tons	or			
1943	3,400	1.3	4,400		(293,000)	\$ 93.00	\$ 409,000
1944	1,000	1.1	1,100		(73,000)	84.00	92,000
1945	3,800	1.3	4,900		(327,000)	110.00	539,000
1946	2,300	1.7	3,900		(260,000)	116.60	455,000
1947	1,500	1.3	1,950		(130,000)	112.10	219,000
1948	1,500	1.3	1,920		(128,000)	104.60	201,000
1949	1,400	1.6	2,200		(147,000)	126.60	279,000
1950	3,000	1.4	4,270		(285,000)	116.90	499,000
1951	3,000	1.4	4,270		(285,000)	113.30	484,000

WINTER SNAP BEANS - ACREAGE, PRODUCTION AND VALUE - STATE SUMMARY - 1942-1951
(For Fresh Market and Processing)

Year	Acreage		Yield	Unit	Production	Unit Value	Total Value
	Planted	For Harvest					
1942		21,000	85	Bu.	1,785,000	\$ 2.30	\$ 4,106,000
1943	32,500	26,400	81	"	2,133,000	2.78	5,929,000
1944	40,500	39,500	74	"	2,922,000	2.71	7,927,000
1945	40,000	37,500	90	"	a/3,360,000	2.91	9,485,000
1946	47,000	38,000	108	"	a/4,116,000	2.63	9,189,000
1947	46,500	27,000	85	"	a/2,298,000	2.68	5,235,000
1948	35,900	34,300	85	"	a/2,916,000	2.55	6,480,000
1949	32,800	31,500	105	"	3,307,000	2.76	9,127,000
1950	40,500	35,600	95	"	3,382,000	2.53	8,551,000
1951	39,500	35,800	95	"	a/3,401,000	2.79	8,592,000

a/ Includes some quantities not harvested and excluded in computing value - 100,000 bushels in 1945, 621,000 bushels in 1946, 344,000 bushels in 1947, 373,000 bushels in 1948, and 320,000 bushels in 1951.

WINTER SNAP BEANS - ACREAGE AND PRODUCTION BY COUNTIES AND AREAS-1951

Counties and Areas	: Acreage : Planted	: Yield : For Harvest	: Production : Bushels	: Total : Harvested
Everglades Area				
Martin	200	100	110	8,500
Palm Beach (West)	6,300	3,900	95	331,500
Area Total	6,500	4,000	95	340,000
Pompano Area				
Broward	13,800	13,700	75	903,000
Palm Beach (East)	14,900	14,300	100	1,339,000
Area Total	28,700	28,000	88	2,242,000
Dade (Poles)	1,400	1,300	240	312,000
" (Snaps)	2,900	2,500	100	187,000
State Total	39,500	35,800	95	3,081,000

SNAP BEANS - SPRING

SPRING SNAP BEANS - ACRES FOR HARVEST - BY COUNTIES - 1945-1951
(Includes Fresh Market and Processing)

County	1945	1946	1947	1948	1949	1950	1951
Alachua	750	1,450	900	1,250	1,600	1,600	1,450
Bradford	100	100	100	75	200	250	200
Broward	-	-	1,800	650	-	300	800
Dade	-	-	450	300	-	700	1,800
Escambia	-	230	100	100	100	100	100
Gadsden	200	300	200	200	200	250	200
Glades	200	-	100	-	-	-	-
Hardee	50	40	-	-	50	50	50
Hendry	100	60	-	-	-	-	-
Hernando	150	140	-	-	-	-	-
Highlands	150	230	250	500	350	150	300
Hillsborough	200	1,100	1,700	875	1,100	950	1,200
Jefferson	-	50	-	-	-	-	-
Lake	350	140	100	150	250	300	400
Levy	100	50	-	-	-	75	100
Manatee	250	400	500	250	250	150	150
Marion	300	700	700	600	1,200	1,350	1,150
Martin	200	240	100	400	400	600	400
Orange	100	50	200	-	-	125	75
Palm Beach	19,000	13,200	20,600	12,600	12,300	15,600	16,900
Polk	50	200	200	100	150	275	325
Putnam	-	240	100	-	-	-	50
St. Lucie	50	-	-	-	-	-	-
Seminole	100	250	250	75	500	750	500
Sumter	450	230	250	550	900	500	600
Union	100	240	150	225	250	125	100
Walton	-	-	-	-	-	50	-
Other Counties	50	460	250	100	200	250	50
TOTAL	23,000	20,100	29,000	19,000	20,000	24,500	26,900

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Orlando

SPRING SNAP BEANS - ACREAGE, PRODUCTION AND VALUE - STATE SUMMARY - 1942-1951
(For Fresh Market)

Year	Acreage		Yield	Unit	Production	Unit Value	Total Value
	Planted	For Harvest					
1942		17,800	95	Bu.	1,691,000	\$ 1.90	\$ 3,213,000
1943	28,200	16,000	120	"	1,920,000	2.50	4,800,000
1944	25,000	22,000	59	"	a/1,298,000	2.75	3,300,000
1945	23,600	16,600	95	"	a/1,577,000	2.55	2,996,000
1946	25,100	15,800	100	"	a/1,580,000	2.75	3,630,000
1947	37,000	26,700	75	"	a/2,002,000	2.60	4,074,000
1948	17,900	16,900	85	"	1,436,000	2.70	3,877,000
1949	18,000	16,700	105	"	a/1,754,000	2.25	3,154,000
1950	25,000	20,000	100	"	a/2,000,000	2.10	3,664,000
1951	23,400	22,500	125	"	a/2,812,000	2.40	4,454,000

a/ Includes some quantities not harvested and excluded in computing value - 98,000 bushels in 1944, 402,000 bushels in 1945, 260,000 bushels in 1946, 435,000 bushels in 1947, 352,000 bushels in 1949, 255,000 bushels in 1950, and 956,000 bushels in 1951.

SPRING SNAP BEANS - ACREAGE, PRODUCTION AND VALUE - STATE SUMMARY - 1942-1951
(For Processing)

Year	Equivalent Acreage	Yield in Tons	Production		Unit Value per Ton	Total Value
			Tons	or (Bushels)		
1942	9,200	1.4	13,150	(877,000)	\$ 59.90	\$ 788,000
1943	11,800	1.7	20,100	(1,340,000)	83.00	1,668,000
1944	7,500	1.1	8,300	(553,000)	83.40	692,000
1945	6,400	1.4	9,000	(600,000)	116.60	1,049,000
1946	4,300	1.5	6,400	(427,000)	116.60	746,000
1947	2,300	1.1	2,530	(169,000)	105.40	267,000
1948	2,100	1.3	2,670	(178,000)	111.40	297,000
1949	3,300	1.6	5,190	(346,000)	112.00	581,000
1950	4,500	1.5	6,750	(450,000)	89.90	607,000
1951	4,400	1.9	8,250	(550,000)	96.70	798,000

SPRING SNAP BEANS - ACREAGE, PRODUCTION AND VALUE - STATE SUMMARY - 1942-1951
(For Fresh Market and Processing)

Year	Acreage		Yield	Unit	Production	Unit Value	Total Value
	Planted	For Harvest					
1942		27,000	95	Bu.	2,568,000	\$ 1.56	\$ 4,001,000
1943	40,000	27,800	117	"	3,260,000	1.98	6,468,000
1944	32,500	29,500	63	"	a/1,851,000	2.28	3,992,000
1945	30,000	23,000	95	"	a/2,177,000	2.28	4,045,000
1946	29,400	20,100	100	"	a/2,007,000	2.50	4,376,000
1947	39,300	29,000	75	"	a/2,171,000	2.50	4,341,000
1948	20,000	19,000	85	"	1,612,000	2.59	4,174,000
1949	21,300	20,000	105	"	a/2,100,000	2.14	3,735,000
1950	29,500	24,500	100	"	a/2,450,000	1.95	4,271,000
1951	27,800	26,900	125	"	a/3,362,000	2.18	5,252,000

a/ Includes some quantities not harvested and excluded in computing value - 98,000 bushels in 1944, 402,000 bushels in 1945, 260,000 bushels in 1946, 435,000 bushels in 1947, 352,000 bushels in 1949, 255,000 bushels in 1950, and 956,000 bushels in 1951.

SPRING SNAP BEANS - ACREAGE AND PRODUCTION BY COUNTIES AND AREAS - 1951

Counties and Areas	Acreage		Yield Bushels	Production	
	: Planted	: For Harvest		: Total	: Harvested
<u>West Florida Area</u>					
Escambia	100	100	100	10,000	10,000
Gadsden	200	200	150	30,000	30,000
Area Total	300	300	133	40,000	40,000
<u>Gainesville Area</u>					
Alachua	1,600	1,450	90	130,500	126,000
Bradford	200	200	55	11,000	11,000
Levy	100	100	70	7,000	7,000
Marion	1,200	1,150	80	92,000	80,500
Putnam	50	50	115	5,750	3,000
Union	100	100	100	10,000	10,000
Area Total	3,250	3,050	84	256,250	237,500
<u>Central Florida Area</u>					
Hardee	50	50	100	5,000	5,000
Hillsboro-Plant City	950	950	100	95,000	90,000
Hillsboro-Ruskin (Poles)	250	250	175	43,750	43,750
Lake	400	400	100	40,000	11,000
Manatee (Poles)	150	150	125	18,750	18,750
Orange	75	75	100	7,500	5,000
Polk	325	325	100	32,500	30,000
Seminole	500	500	115	57,500	57,500
Sumter	600	600	100	60,000	22,000
Area Total	3,300	3,300	109	360,000	283,000
<u>Everglades Area</u>					
Highlands	300	300	130	39,000	30,000
Martin	400	400	130	52,000	40,000
Palm Beach (West)	16,200	15,700	130	2,041,000	1,230,000
Area Total	16,900	16,400	130	2,132,000	1,300,000
<u>Pompano Area</u>					
Broward	800	800	130	104,000	100,000
Palm Beach (East)	1,200	1,200	130	156,000	143,750
Area Total	2,000	2,000	130	260,000	243,750
Dade (Poles)	1,000	1,000	230	230,000	230,000
" (Snaps)	1,000	800	100	80,000	68,000
Other Counties	50	50	75	3,750	3,750
State Total	27,800	26,900	125	3,362,000	2,406,000

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Orlando

SNAP AND LIMA BEANS-COUNTY SHIPMENTS-STRAIGHT CARLOTS-RAIL-SEASON 1950-51

(Approximate Loading - 625 hampers per car) 1950-51 1949-50

County	Oct:	Nov:	Dec:	Jan:	Feb:	Mar:	Apr:	May:	June:	Total:	Total:
Alachua								25	7	32	67
Broward		11	107	108	162	157	50			595	721
Dade				2	6	10	14	3		35	79
Hillsborough							3			3	-
Lake								2		2	5
Manatee										-	3
Marion							14	14		28	38
Orange		3								3	35
Palm Beach		94	33	40	118	208	413	187		1093	1555
Seminole							2	1		3	19
Sumter							7	2		9	28
TOTAL		108	140	150	286	375	503	234	7	1803	2550

SNAP BEANS-COUNTY SHIPMENTS-CARLOT EQUIVALENTS IN MIXED CARS(RAIL)SEASON 1950-51

(Approximate Loading - 625 hampers per car)

Alachua								6		6	3
Broward		12	62	76	96	155	48	2		451	536
Dade					1	2	4			7	10
Hillsborough							3	4		7	5
Marion	LCL	2					8	8		18	48
Martin	LCL					1				1	7
Palm Beach		3	2	3	12	40	37	10		107	252
Seminole						1				1	8
Sumter		1					3	1		5	11
TOTAL	LCL	18	64	79	109	199	103	31		603	880

SNAP BEANS-COUNTY SHIPMENTS-CARLOT EQUIVALENTS BY TRUCK-SEASON 1950-1951

(Out-of-State Movement) (620 hampers per car)

Alachua							28	83	2	113	93
Bradford							5	7	1	13	8
Broward		78	384	575	707	757	359	22		2882	2529
Collier							2			2	2
Dade		2	1	39	112	244	224	8		630	698
Duval		5	6	6	12	12	22	27	1	91	102
Hardee		7	3	1	LCL	2	4	2		19	25
Hendry				1						1	-
Highlands										-	1
Hillsboro	3	104	26	17	32	57	171	161	3	574	637
Indian River				1						1	2
Lake						LCL	2	1		3	2
Lee		1	5	3	1	1	1			12	10
Levy								1		1	3
Manatee	2	15	3	2			6	9		37	32

Continued

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Continued

SNAP BEANS-COUNTY SHIPMENTS-CARLOT EQUIVALENTS BY TRUCK-SEASON 1950-51										
(Out-of-State Movement) (620 hampers per car)										
County	Oct:	Nov:	Dec:	Jan:	Feb:	Mar:	Apr:	May:	June:	Total: 1950-51
Marion	2	8					18	29		57
Martin				1						1
Okeechobee		1								1
Orange		LCL	LCL	1		2		11		14
Palm Beach		139	48	75	142	232	559	135		1330
Polk			1							1
St. Lucie		1						1		2
Seminole		17	1	10	19	24	60	59	2	192
Sumter		1					22	12		34
Union		LCL					1	7		8
Unreported										
Origin		3	4	8	28	15	22	16	2	98
TOTAL	7	382	482	740	1053	1346	1505	591	11	6117

LIMA BEANS-COUNTY SHIPMENTS-CARLOT EQUIVALENTS BY TRUCK-SEASON 1950-51										
(Out-of-State Movement) (620 bushel hampers per car)										
Alachua								34	19	53
Bradford								8	13	21
Broward			4	2	6	30	27	7		76
Dade						1	2			3
Duval								9	8	17
Hillsborough							2	75	15	92
Levy								5	2	7
Marion								6	5	11
Orange										-
Palm Beach			LCL	2	1	10	18	6		37
Pasco									1	1
Seminole								2	1	3
Sumter								1	1	2
Union								7	9	16
Unreported										
Origin			1	3	4	6	7	11	6	38
TOTAL			5	7	11	47	56	171	80	377**

** Includes Butterbeans

LIMA BEANS-COUNTY SHIPMENTS-CARLOT EQUIVALENTS IN MIXED CARS-SEASON 1950-1951										
(Approximate Loading - 520 hampers to car)										
Alachua									1	1
Broward			1	1	4	9	7	2		24
Marion								2		2
Martin						1	2			3
Palm Beach			1		LCL	5	8	2		16
TOTAL			2	1	4	15	17	6	1	46

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CARLOT SHIPMENTS OF SNAP AND LIMA BEANS BY RAIL OR BOAT

Season	Oct:	Nov:	Dec:	Jan:	Feb:	Mar:	Apr:	May:	June:	July:	Total:
1938-39	303	1223	894	663	520	404	835	258	37	-	5,137
1939-40	153	432	430	500	59	53	844	687	24	-	3,182
1940-41	203	893	603	380	88	78	321	303	33	-	2,902
1941-42	17	525	883	591	144	100	411	564	99	1	3,335
1942-43	127	882	1004	851	540	184	1062	1185	79	-	5,914
1943-44	241	1195	1437	413	853	1091	1037	294	38	-	6,599
1944-45	53	899	484	486	615	878	938	303	26	-	4,682
1945-46	17	1038	547	476	697	658	836	241	29	-	4,539
1946-47	177	500	776	802	246	57	499	545	66	-	3,668
1947-48	19	237	782	407	200	698	557	228	18	-	3,146
1948-49	2	551	815	376	413	641	651	143	36	-	3,628
1949-50	31	313	211	270	275	656	541	228	25	-	2,550
1950-51	-	108	140	150	286	375	503	234	7	-	1,803

SHIPMENTS OF SNAP AND LIMA BEANS IN MIXED CARS - CARLOT EQUIVALENTS

1946-47*	29	117	338	298	122	92	121	94	6	-	1,217
1947-48	6	22	152	114	119	265	184	24	13	-	899
1948-49	3	47	158	186	288	198	171	50	1	-	1,102
1949-50	7	29	109	164	159	247	149	70	16	-	950
1950-51	-	18	66	80	113	214	120	37	1	-	649

* Includes Baby Limas

SHIPMENTS OF SNAP BEANS BY TRUCK IN CARLOT EQUIVALENTS

1938-39	-	568	731	875	722	776	1127	399	4	-	5,202
1939-40	108	616	646	725	33	170	1330	988	19	-	4,635
1940-41	153	731	902	759	513	538	905	641	62	-	5,204
1941-42	55	819	1387	942	504	607	949	463	-	-	5,726
1942-43	Not Available										
1943-44	53	373	360	335	369	438	362	26	11	-	2,397
1944-45	16	194	211	399	402	455	396	45	5	-	2,123
1945-46	8	311	232	470	488	633	563	127	-	-	2,832
1946-47	96	523	495	617	277	167	608	428	8	-	3,219
1947-48	21	352	743	471	457	1009	834	286	1	-	4,174
1948-49	23	634	867	673	845	1222	1073	303	2	-	5,642
1949-50	92	782	669	833	977	1483	1263	588	15	-	6,702
1950-51	7	382	482	740	1053	1346	1505	591	11	-	6,117

Note: Conversion Factors for 1938-39 to 1942-43 - 580 bushels; for 1943-44 to 1949-50 - 600 bushels; for 1950-51 - 620 bushels.

SHIPMENTS OF LIMA BEANS BY TRUCK IN CARLOT EQUIVALENTS

1938-39	-	1	5	32	59	73	132	315	106	-	723
1939-40	-	-	10	20	7	1	22	186	198	-	444
1940-41	-	-	22	32	9	18	38	104	170	-	393
1941-42	-	2	28	49	19	15	19	8	-	-	140
1942-43	Not Available										
1943-44	-	-	3	15	11	23	19	15	8	-	94
1944-45*	-	-	4	10	27	36	20	53	30	-	180
1945-46*	-	-	6	22	32	53	68	211	46	-	438
1946-47	-	5	29	33	24	5	27	97	103	-	323
1947-48*	-	-	LCL	63	30	47	113	204	32	-	489
1948-49*	-	1	10	33	26	51	87	219	76	-	503
1949-50*	-	1	12	59	32	44	88	187	108	9**	540
1950-51*	-	-	5	7	11	47	56	171	80	-	377

* Includes Baby Limas. ** Estimated for July.

SNAP BEANS: COSTS AND RETURNS PER ACRE IN SELECTED AREAS IN FLORIDA, SEASON 1950-51

(The figures shown below are compiled by the Florida Agricultural Experiment Stations. They are based on grower records and estimates and are averages of the samples shown).

Item	Pompano	Everglades	Sanford
Number of growers	18	24	9
Number of acres	12075.0	10888.0	141.0
Average acres per grower	670.8	453.7	15.7
Average yield per acre (bushels)	75.6	43.7	38.1
Growing costs:	Average per acre		
Land rent	\$ 21.80	\$ 23.80	\$ 42.01
Seed	16.01	18.27	17.84
Fertilizer and side dressing	38.18	11.02	49.14
Spray and dust	5.68	5.39	11.38
Airplane application . . . . .	.97 ^{1/}	.63 ^{1/}	
Cultural labor	22.96	10.83	13.53
Machine hire	6.23		
Mule feed	2.23		.34 ^{2/}
Gas, oil and grease	11.03	4.73	4.77
Repair and maintenance	7.57	4.80	5.08
Depreciation	9.69	4.14	4.02
Licenses and insurance	1.68	.92	1.21
Interest on production capital (6% - 4 mos.)	2.83	1.63	2.92
Interest on capital invested (other than land)	5.82	2.48	2.41
Miscellaneous expense	7.19	1.24	.52
Total growing cost	\$ 159.87	\$ 89.88	\$ 155.17
Harvesting costs:			
Picking labor	\$ 58.84	\$ 31.59	\$ 20.42
Grading and packing labor		11.17	
Containers	24.33	14.13	11.47
Hauling	5.58	5.70	1.76
Commission	5.11	4.12	5.62
Total harvesting cost	\$ 93.86	\$ 66.71	\$ 39.27
Total crop cost	\$ 253.73	\$ 156.59	\$ 194.44
Crop sales	\$ 220.70	\$ 105.49	\$ 98.15
Net return	\$ -33.03	\$ -51.10	\$ -96.29

^{1/} Reported by 8 and 10 growers averaging \$2.18 and \$1.52 per acre, respectively.
^{2/} Reported by 2 growers averaging \$1.51 per acre.

SNAP BEANS: COSTS AND RETURNS PER ACRE IN SELECTED AREAS IN FLORIDA, SEASON 1950-51

(The figures shown below are compiled by the Florida Agricultural Experiment Stations. They are based on grower records and estimates and are averages of the samples shown).

Item	Hawthorne	LaCrosse	Sumter
Number of growers.	10	13	9
Number of acres.	216.0	133.0	112.5
Average acres per grower	21.6	10.2	12.5
Average yield per acre (bushels)	61.9	74.9	60.3
Growing costs:	Average per acre		
Land rent.	\$ 5.85	\$ 7.85	\$ 15.00
Seed.	10.23	14.86	11.75
Fertilizer and side dressing.	23.68	31.52	18.45
Spray and dust	3.99 ^{1/}	3.55 ^{1/}	1.41 ^{1/}
Cultural labor	9.17	8.32	16.60
Machine hire.	1.31 ^{2/}		4.10 ^{2/}
Mule feed. . . . .	.34 ^{3/}	.03 ^{3/}	2.68 ^{3/}
Gas, oil and grease.	2.30	3.95	13.83
Repair and maintenance. . . . .	.97	1.06	3.61
Depreciation	3.47	3.23	22.80
Licenses and insurance. . . . .	.38	.64	2.84
Interest on production capital (6%--4 mos.)	1.16	1.53	1.81
Interest on capital invested (other than land).	2.08	1.94	13.69
Miscellaneous expense. . . . .		.08 ^{4/}	
Total growing cost	\$ 64.93	\$ 78.56	\$ 128.57
Harvesting costs:			
Picking labor.	\$ 35.55	\$ 45.00	\$ 43.21
Grading and packing labor.	12.65 ^{5/}	12.93 ^{5/}	
Containers	19.20	22.69	19.24
Hauling.	8.24 ^{6/}	7.19	2.62 ^{6/}
Commission		3.81 ^{7/}	3.02 ^{7/}
Total harvesting cost.	\$ 75.64	\$ 91.62	\$ 68.09
Total crop cost.	\$ 140.57	\$ 170.18	\$ 196.66
Crop sales	\$ 124.93	\$ 151.37	\$ 78.96
Net return	\$ -15.64	\$ -18.81	\$ -117.70

- ^{1/} Reported by 5, 6 and 3 growers averaging \$7.38, \$5.65 and \$4.22 per acre, respectively.
- ^{2/} Reported by 3 and 5 growers averaging \$4.36 and \$7.37 per acre, respectively.
- ^{3/} Reported by 2, 2 and 5 growers averaging \$1.69, \$0.21 and \$4.83 per acre, respectively.
- ^{4/} Reported by 2 growers averaging \$0.53 per acre.
- ^{5/} Reported by 8 and 4 growers averaging \$15.82 and \$42.03 per acre, respectively.
- ^{6/} Reported by 8 and 3 growers averaging \$10.29 and \$7.87 per acre, respectively.
- ^{7/} Reported by 5 and 6 growers averaging \$9.91 and \$4.53 per acre, respectively.

POLE BEANS: COSTS AND RETURNS PER ACRE IN SELECTED AREAS IN FLORIDA, SEASON 1950-51

(The figures shown below are compiled by the Florida Agricultural Experiment Stations. They are based on grower records and estimates and are averages of the samples shown).

Item	Manatee-Ruskin	Dade
Number of growers	7	4
Number of acres	148.0	396.0
Average acres per grower	21.1	99.0
Average yield per acre (bushels)	154.7	271.0
Growing costs:	Average per acre	
Land rent	\$ 41.25	\$ 37.50
Seed	7.72	14.42
Fertilizer	60.04	45.41
Spray and dust	31.40	10.46
Airplane application	2.71 <u>1/</u>	3.07 <u>1/</u>
Cultural labor	104.47	88.50
Machine hire	6.58 <u>2/</u>	
Mule feed	6.14	
Gas, oil and grease	16.53	9.73
Repair and maintenance	9.46	9.85
Depreciation	24.15	16.14
Licenses and insurance	2.95	2.90
Interest on production capital (6% - 4 mos.)	5.96	4.44
Interest on capital invested (other than land)	14.49	9.68
Miscellaneous expense	8.68	
Total growing cost	\$ 342.53	\$ 252.10
Harvesting costs:		
Picking labor	(128.13)	123.92
Grading and packing labor	44.79	88.33
Containers	8.95	9.83 <u>3/</u>
Hauling	12.29 <u>4/</u>	20.56
Commission		
Total harvesting cost	\$ 194.16	\$ 242.64
Total crop cost	\$ 536.69	\$ 494.74
Crop sales	\$ 549.09	\$ 812.95
Net return	\$ 12.40	\$ 318.21

- 1/ Reported by 4 and 2 growers averaging \$4.74 and \$6.15 per acre, respectively.
2/ Reported by 5 growers averaging \$9.22 per acre.
3/ Reported by 1 grower at \$39.30 per acre.
4/ Reported by 5 growers averaging \$17.20 per acre.

CABBAGE - ACRES FOR HARVEST - BY COUNTIES - SEASON 1944-45 to 1950-51

County	1944-45	1945-46	1946-47	1947-48	1948-49	1949-50	1950-51
Alachua	400	200	150	200	125	150	85
Bradford	150	100	25	50	25	25	15
Brevard	50	50	-	-	-	-	-
Broward	250	40	50	50	50	-	-
Clay	300	200	75	400	300	350	300
Columbia	200	50	-	50	75	125	-
Dade	350	300	200	250	250	300	300
DeSoto	50	-	-	-	-	-	-
Duval	200	100	75	100	100	100	100
Escambia	100	100	25	50	-	150	100
Flagler	700	800	950	1,500	1,750	1,800	1,800
Gadsden	100	50	25	50	-	50	-
Glades	350	550	450	1,500	1,200	1,400	900
Hamilton	100	50	-	50	100	100	50
Hardee	50	50	25	150	-	-	-
Hendry	50	50	50	-	-	-	-
Highlands	100	25	25	25	-	-	-
Hillsborough	450	500	525	350	300	300	350
Indian River	50	-	-	-	-	-	-
Lake	300	150	100	200	175	125	50
Levy	100	50	25	25	25	25	-
Manatee	1,000	300	200	300	200	250	200
Marion	500	500	150	500	300	300	225
Martin	50	100	100	75	50	50	100
Orange	800	650	550	600	600	400	450
Osceola	50	50	-	-	-	-	-
Palm Beach	4,100	3,000	3,100	3,600	3,250	4,350	6,500
Polk	400	200	125	100	75	75	100
Putnam	1,300	900	1,300	1,400	1,600	1,700	1,700
St. Johns	2,400	2,500	2,550	2,800	3,100	3,100	2,900
St. Lucie	50	50	-	200	100	50	-
Sarasota	250	100	50	75	-	50	175
Seminole	1,150	1,000	900	1,500	1,600	1,700	2,200
Sumter	200	50	50	100	50	50	-
Suwannee	-	-	-	-	-	125	50
Union	50	50	100	150	100	150	25
Volusia	300	200	150	200	350	250	200
Other Counties	200	185	100	100	150	100	125
TOTAL	17,200	13,200	12,200	16,700	16,000	17,700	19,000

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CABBAGE - ACREAGE, PRODUCTION AND VALUE - STATE SUMMARY - 1941-42 to 1950-51

Season	Acreage		Yield	Unit	Production	Unit Value	Total Value
	Planted	For Harvest					
1941-42		18,000	6.0	Ton	a/108,000	\$ 17.80	\$ 1,802,000
1942-43	10,000	10,000	8.5	"	85,000	76.00	6,460,000
1943-44	23,500	23,500	8.0	"	a/188,000	36.00	4,309,000
1944-45*	19,700	17,200	8.0	"	a/137,600	37.00	3,974,000
1945-46	14,700	13,200	8.8	"	a/116,200	49.00	5,571,000
1946-47	16,300	12,200	8.2	"	a/100,000	34.70	2,762,000
1947-48	17,300	16,700	8.7	"	a/145,300	52.50	5,536,000
1948-49	16,500	16,000	9.2	"	a/147,200	44.00	5,575,000
1949-50	18,000	17,700	10.5	"	a/185,800	30.00	3,855,000
1950-51	19,700	19,000	11.0	"	a/209,000	68.00	10,764,000

a/ Includes some quantities not harvested and excluded in computing value - 18,000 tons in 1941-42, 68,300 tons in 1943-44, 30,200 tons in 1944-45, 2,500 tons in 1945-46, 20,400 tons in 1946-47, 20,800 tons in 1947-48, 20,500 tons in 1948-49, 57,300 tons in 1949-50, and 50,700 tons in 1950-51.

* Does not include the equivalent of 300 acres diverted to kraut in 1945.

WINTER CABBAGE - ACREAGE AND PRODUCTION BY COUNTIES AND AREAS - 1951

Counties and Areas	Acreage		Yield Tons	Production	
	Planted	For Harvest		Total	Harvested
West Florida Area					
Escambia	100	100	10.0	1,000	800
Gainesville Area					
Alachua	100	85	7.0	600	475
Bradford	25	15	11.3	170	150
Columbia	25	0	-	-	-
Hamilton	50	50	7.5	375	305
Marion	275	225	7.0	1,575	1,260
Suwannee	50	50	7.5	375	310
Union	25	25	13.0	325	300
Area Total	550	450	7.6	3,420	2,800
Hastings Area					
Clay	300	300	10.0	3,000	2,550
Duval	100	100	10.0	1,000	850
Flagler	1,800	1,800	11.5	20,700	13,000
Putnam	1,700	1,700	9.6	16,320	14,900
St. Johns	3,000	2,900	9.6	27,840	24,000
Volusia	200	200	10.2	2,040	1,780
Area Total	7,100	7,000	10.1	70,900	57,080
Sanford-Winter Garden-Zellwood Area					
Orange	450	450	16.9	7,600	4,100
Seminole	2,200	2,200	14.6	32,120	28,340
Area Total	2,650	2,650	15.0	39,720	32,440
Central Florida Area					
Hillsboro-Plant City	100	100	6.2	625	500
Lake	50	50	4.8	240	190
Polk	100	100	10.1	1,010	810
Area Total	250	250	7.5	1,875	1,500

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WINTER CABBAGE - ACREAGE AND PRODUCTION BY COUNTIES AND AREAS - 1951

Counties and Areas	Acreage		Yield Tons	Production	
	Planted	For Harvest		Total	Harvested
<u>Manatee-Ruskin Area</u>					
Hillsborough	250	250	12.9	3,220	2,380
Manatee	200	200	14.6	2,920	2,700
Sarasota	175	175	12.7	2,220	2,020
Area Total	625	625	13.4	8,360	7,100
<u>Everglades Area</u>					
Glades	900	900	10.8	9,720	7,000
Martin	100	100	10.8	1,080	800
Palm Beach	7,000	6,500	10.6	68,900	46,500
Area Total	8,000	7,500	10.6	79,700	54,300
<u>East Coast Area</u>					
Dade	300	300	10.2	3,060	1,720
Other Counties	125	125	7.7	965	560
State Total	19,700	19,000	11.0	209,000	158,300

CABBAGE-COUNTY SHIPMENTS-STRAIGHT CARS-BY RAIL-SEASON 1950-1951

County	(Approximate Loading-12 Tons per car)						1950-51	1949-50
	Dec.	Jan.	Feb.	Mar.	Apr.	May	Total	Total
Alachua				20	9		19	59
Clay						5	5	10
Columbia							-	3
Dade				1	28	11	40	40
Flagler			2	37	91	19	149	209
Glades			13	55	68	29	165	98
Hamilton					5	3	8	21
Hendry	4	10	66	175	75	21	351	274
Hillsborough				23	64	1	88	45
Jackson							-	2
Lake					2		2	-
Lee					8	11	19	-
Manatee			9	59	79		147	123
Marion					10		10	13
Martin				7	1		8	-
Orange				83	92	13	188	194
Palm Beach		2	153	1144	743	79	2,121	839
Polk	2						2	9
Putnam			1	20	71	10	102	113
St. Johns			21	362	728	218	1,329	1,180
St. Lucie							-	7
Sarasota				8	29	4	41	10
Seminole		3	16	235	384	170	808	469
Suwannee							-	12
Union				1	6		7	9
Volusia		4	6	10	25	9	54	277
Boat (no origin)							-	3
TOTAL	6	19	287	2230	2518	603	5,663	4,019

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CABBAGE-COUNTY SHIPMENTS-CARLOT EQUIVALENTS IN MIXED CARS(RAIL)-SEASON 1950-51

(Conversion Factor-12 tons per car or 480-50# packages)								1950-51	1949-50
County	Dec:	Jan:	Feb:	Mar:	Apr:	May:	June:	Total:	Total:
Alachua				1				1	11
Broward			2		2			4	-
Glades					2			2	-
Hillsborough				5				5	2
Lake				LCL	3	1		4	-
Manatee			1		1			2	3
Marion				1	2	2		5	10
Martin				4	3			7	-
Orange			1	3	6	1		11	15
Palm Beach	2	16	71	168	136	16		409	168
Putnam				1	1			2	-
St. Johns				4	23	2		29	18
St. Lucie								-	10
Seminole		1	7	42	44	22	1	117	76
Other Counties				3				3	2
TOTAL	2	17	82	232	223	44	1	601	315

CABBAGE-COUNTY SHIPMENTS-CARLOT EQUIVALENTS BY TRUCK-SEASON 1950-51

(Conversion Factor - 12 $\frac{1}{2}$ tons or 500-50# packages per car)

Alachua						1		1	3
Bradford					2	1	LCL	3	8
Brevard								-	1
Broward	1	7	22	42	22	1		95	24
Clay					28	71	3	102	82
Collier				1	2			3	-
Columbia								-	6
Dade		2	25	27	15			69	48
DeSoto								-	2
Duval	6	16	21	44	68	35	4	194	167
Flagler	1	16	12	77	102	12		220	445
Glades		1	4	2	2			9	8
Hendry		2	13	6	1			22	7
Hillsborough	6	22	33	90	136	17		304	157
Lake		1		1	1			3	17
Lee				2	2			4	5
Manatee				8	18	2		28	27
Marion			2	3	6	6	1	18	15
Martin		LCL		2	1			3	-
Orange		6	9	46	59	7		127	58
Palm Beach	5	38	288	592	241	19	2	1185	307
Pinellas								-	2
Polk	3	2		4				9	1
Putnam		14	67	182	210	49		522	405
St. Johns		7	112	609	848	147		1723	2322
St. Lucie				1				1	8
Sarasota	LCL	1		2	3	LCL		6	4
Seminole	1	77	179	427	383	89	3	1159	1097
Sumter								-	3
Suwannee								-	19
Union				1	2			3	48
Volusia				2		1		3	20
Unreported Origin	1	5	19	11	9	9	2	56	11
TOTAL	24	217	806	2182	2161	467	15	5872	5327

CARLOT SHIPMENTS OF CABBAGE BY RAIL OR BOAT

Season	Nov:	Dec:	Jan:	Feb:	Mar:	Apr:	May:	June:	Total:
1932-33	17	141	414	732	1054	418	97	-	2,873
1933-34	-	184	952	916	986	227	70	12	3,347
1934-35	1	26	45	179	1008	832	104	1	2,196
1935-36	-	24	201	311	654	692	35	-	1,917
1936-37	3	139	311	402	455	221	8	-	1,539
1937-38	1	72	252	709	1710	565	26	7	3,342
1938-39	-	89	322	526	591	100	2	-	1,630
1939-40	3	153	587	611	954	1807	145	1	4,261
1940-41	2	61	263	243	623	855	222	1	2,270
1941-42	-	167	406	748	1056	1063	114	1	3,555
1942-43	4	283	754	789	1593	889	205	17	4,534
1943-44	1	186	927	1411	2560	1261	30	1	6,377
1944-45	1	259	1072	1643	1791	381	10	-	5,157
1945-46	11	314	1055	927	1482	933	41	-	4,763
1946-47	35	391	959	314	212	398	146	4	2,459
1947-48	-	113	519	792	1455	1917	137	1	4,934
1948-49	1	167	514	1449	2457	736	143	-	5,467
1949-50	-	129	700	982	1306	657	230	15	4,019
1950-51	-	6	19	287	2230	2518	603	-	5,663

SHIPMENTS OF CABBAGE IN MIXED CARS - CARLOT EQUIVALENTS

1946-47	15	36	89	32	38	16	34	LCL	260
1947-48	LCL	28	46	74	62	81	20	1	312
1948-49	-	15	23	63	93	46	9	-	249
1949-50	1	19	48	79	87	57	24	-	315
1950-51	-	2	17	82	232	223	44	1	601

SHIPMENTS OF CABBAGE BY TRUCK IN CARLOT EQUIVALENTS*

1938-39	5	87	580	839	811	162	2	-	2,486
1939-40	5	151	615	1002	1510	1463	215	-	4,961
1940-41	12	118	278	348	543	757	237	5	2,298
1941-42	1	65	459	716	1079	1028	116	-	3,464
1942-43	Not Available								
1943-44	-	50	408	532	716	395	15	-	2,116
1944-45	-	18	307	415	543	163	3	-	1,449
1945-46	10	95	504	532	682	244	16	-	2,083
1946-47	17	177	622	697	781	564	144	1	3,003
1947-48	2	147	644	972	1143	947	128	-	3,983
1948-49	2	134	720	986	1136	444	122	-	3,544
1949-50	2	133	1031	1514	1571	910	161	5	5,327
1950-51	-	24	217	806	2182	2161	467	15	5,872

Note: * Conversion Factor - $12\frac{1}{2}$ Tons

Florida Crop and Livestock Reporting Service
Orlando

CABBAGE: COSTS AND RETURNS PER ACRE IN SELECTED AREAS IN FLORIDA, SEASON 1950-51

(The figures shown below are compiled by the Florida Agricultural Experiment Stations. They are based on grower records and estimates and are averages of the samples shown).

Item	Hastings	Sanford	Manatee- Ruskin	Everglades
Number of growers	38	21	5	21
Number of acres	2066.5	396.5	86.0	3158.0
Average acres per grower	54.4	18.9	17.2	150.4
Average yield per acre (50# sacks)	342.1	463.6	330.6	244.3
<u>Growing costs:</u>		<u>Average per acre</u>		
Land rent	\$ 24.85	\$ 42.01	\$ 25.83	\$ 20.83
Seed and seedbed	15.52	14.08	7.24	6.63
Fertilizer and side dressing	58.60	84.31	54.99	15.36
Spray and dust	14.58	21.14	13.84	13.26
Airplane application . . . . .				.58 ^{1/}
Cultural labor	59.21	66.90	68.15	49.79
Machine hire	1.00 ^{2/}		5.16	
Mule feed . . . . .	.18 ^{3/}	1.74 ^{3/}	6.85	
Gas, oil and grease	13.08	14.43	16.23	10.59
Repair and maintenance	10.75	12.10	15.90	10.95
Depreciation	14.69	10.73	9.73	10.09
Licenses and insurance	1.94	2.83	4.01	2.06
Interest on production capital				
(6% - 4 mos.)	4.03	5.41	4.57	2.69
Interest on capital invested				
(other than land)	8.82	6.44	5.84	6.06
Miscellaneous expense	1.55 ^{4/}	10.79 ^{4/}	10.45	4.63
Total growing cost	\$ 228.80	\$ 292.91	\$ 248.79	\$ 153.52
<u>Harvesting costs:</u>				
Cutting and packing labor	\$ 38.75	\$ 58.59	\$ 33.06	\$ 45.30
Containers	109.26	137.31	71.32 ^{5/}	90.90
Hauling	13.52	16.63	16.53	18.35
Precooling				9.30 ^{6/}
Commission	26.97 ^{7/}	55.73		19.60
Total harvesting cost	\$ 188.50	\$ 268.26	\$ 120.91	\$ 183.45
Total crop cost	\$ 417.30	\$ 561.17	\$ 369.70	\$ 336.97
Crop sales	\$ 455.10	\$ 784.25	\$ 493.44	\$ 412.41
Net return	\$ 37.80	\$ 223.08	\$ 123.74	\$ 75.44

- ^{1/} Reported by 6 growers averaging \$2.02 per acre.
- ^{2/} Reported by 9 growers averaging \$4.23 per acre.
- ^{3/} Reported by 3 and 5 growers averaging \$2.30 and \$7.30 per acre, respectively.
- ^{4/} Reported by 15 and 6 growers averaging \$3.93 and \$37.75 per acre, respectively.
- ^{5/} Reported by 4 growers averaging \$89.15 per acre.
- ^{6/} Reported by 8 growers averaging \$24.41 per acre.
- ^{7/} Reported by 24 growers averaging \$42.70 per acre.

CANTALOUPS - ACRES FOR HARVEST - BY COUNTIES - SEASON 1944-45 to 1950-51

County	1944-45	1945-46	1946-47	1947-48	1948-48	1949-50	1950-51
Alachua	100	130	200	450	400	500	350
Bradford	25	50	-	25	25	25	25
Columbia	-	-	50	25	25	-	-
Gilchrist	-	-	-	-	25	-	-
Hamilton	75	130	150	50	-	75	100
Hillsborough	-	-	-	50	25	25	25
Jackson	-	90	50	-	-	-	-
Lake	-	-	-	50	50	100	50
Levy	100	90	50	75	75	75	50
Madison	-	-	-	50	25	-	25
Marion	150	220	150	300	300	300	325
Sumter	25	50	50	75	75	50	125
Suwannee	-	-	50	25	25	50	50
Washington	-	-	-	-	-	-	100
Other Counties	25	40	50	25	150	200	75
TOTAL	500	800	800	1,200	1,200	1,400	1,300

CANTALOUPS - ACREAGE, PRODUCTION AND VALUE - STATE SUMMARY - 1942 to 1951

Season	Acreage		Yield	Unit	Production	Unit Value	Total Value
	Planted	For Harvest					
1942		500	60	Jumbo Crts.	30,000	\$ 1.75	\$ 52,000
1943	400	400	53	"	22,000	3.79	83,000
1944	550	550	51	"	28,000	4.38	123,000
1945	700	500	43	"	a/22,000	7.00	120,000
1946	900	800	39	"	a/31,000	3.60	54,000
1947	800	800	80	"	64,000	2.25	144,000
1948	1,200	1,200	65	"	78,000	4.00	312,000
1949	1,600	1,200	40	"	48,000	4.00	192,000
1950	1,600	1,400	60	"	84,000	2.25	189,000
1951	1,500	1,300	60	"	78,000	4.00	312,000

a/ Includes some quantities not harvested and excluded in computing value - 5,000 crates in 1945 and 16,000 crates in 1946.

CANTALOUPS - ACREAGE AND PRODUCTION BY COUNTIES AND AREAS - 1951

Counties and Areas	Acreage		Yield	Production
	Planted	For Harvest		
			Crates*	Total : Harvested
Alachua	400	350	65	22,750 22,750
Bradford	25	25	60	1,500 1,500
Hamilton	100	100	65	6,500 6,500
Hillsborough	25	25	40	1,000 1,000
Lake	50	50	60	3,000 3,000
Levy	50	50	60	3,000 3,000
Madison	25	25	40	1,750 1,750
Marion	350	325	65	21,150 21,150
Sumter	150	125	30	3,750 3,750
Suwannee	50	50	70	3,500 3,500
Washington	100	100	60	6,000 6,000
Other Counties	175	75	55	4,100 4,100
State Total	1,500	1,300	60	78,000 78,000

Shipments by truck: 28 carlot equivalents in 1948, 50 carlot equivalents in 1949, 80 carlot equivalents in 1950, and 74 carlot equivalents in 1951. (Also 1 car by rail in 1950).

* Jumbo crates.

CAULIFLOWER - WINTER

WINTER CAULIFLOWER - ACRES FOR HARVEST - BY COUNTIES - SEASON 1945-51

County	1945	1946	1947	1948	1949	1950	1951
Dade	-	-	-	-	-	-	75
Hillsborough	200	240	300	225	200	325	475
Manatee	185	215	200	100	150	75	100
Palm Beach	-	-	-	-	-	50	50
Putnam	-	-	-	-	-	25	50
St. Johns	-	-	-	-	25	175	200
St. Lucie	-	-	-	-	75	25	-
Sarasota	15	15	30	-	-	-	-
Seminole & Orange	100	10	50	25	100	100	125
Other Counties	-	20	20	50	50	25	25
TOTAL	500	500	600	400	600	800	1,100

WINTER CAULIFLOWER - ACREAGE, PRODUCTION AND VALUE - STATE SUMMARY - 1945-1951

Year	Acreage		Yield	Unit	Production	Unit Value	Total Value
	Planted	For Harvest					
1945	550	500	290	Crate	145,000	\$ 2.00	\$ 290,000
1946	550	500	300	"	a/150,000	2.25	333,000
1947	700	600	200	"	120,000	1.75	210,000
1948	500	400	225	"	90,000	2.00	180,000
1949	600	600	250	"	150,000	2.40	360,000
1950	850	800	410	"	328,000	1.60	525,000
1951	1,300	1,100	290	"	319,000	1.95	622,000

a/ Includes some quantities not harvested and excluded in computing value - 2,000 crates in 1946.

WINTER CAULIFLOWER - ACREAGE AND PRODUCTION BY COUNTIES AND AREAS - 1951

Counties and Areas	Acreage		Yield	Production	
	Planted	For Harvest	Crates	Total	Harvested
Manatee-Ruskin Area					
Hillsborough	475	475	310	147,250	147,250
Manatee	100	100	475	47,500	47,500
Area Total	575	575	339	194,750	194,750
Hastings Area					
Putnam	50	50	160	8,000	8,000
St. Johns	375	200	160	32,000	32,000
Area Total	425	250	160	40,000	40,000
Dade	75	75	300	22,500	22,500
Palm Beach	50	50	250	12,500	12,500
Seminole & Orange	150	125	350	43,800	43,800
Other Counties	25	25	218	5,450	5,450
State Total	1,300	1,100	290	319,000	319,000

CAULIFLOWER-COUNTY SHIPMENTS IN CARLOTS AND CARLOT EQUIVALENTS-1950-51

County	IN STRAIGHT CARS (Approximately 645 crates per car)						IN MIXED CARS					
	1950-51						1949-50					
	Jan.	Feb.	Mar.	Apr.	Total	Total	Jan.	Feb.	Mar.	Apr.	Total	Total
Hillsboro	44	19	22		85	85		1	8		9	24
Orange		2	9		11	-		1	2		3	-
St. Johns			1	11	12	8			1	8	9	13
Seminole		1	4	1	6	4		1	2	1	4	6
TOTAL	44	22	36	12	114	97		3	13	9	25	43

Continued on Page 29

CAULIFLOWER: COSTS AND RETURNS PER ACRE IN SELECTED AREAS IN FLORIDA, SEASON 1950-51

(The figures shown below are compiled by the Florida Agricultural Experiment Stations. They are based on grower records and estimates and are averages of the samples shown).

	Manatee-Ruskin
Number of growers	7
Number of acres	395.5
Average acres per grower.	56.5
Average yield per acre (crates)	240.0
<u>Growing costs:</u>	<u>Average per acre</u>
Land rent	\$ 38.42
Seed and seedbed.	9.06
Fertilizer.	62.32
Spray and dust.	9.17
Cultural labor.	63.05
Machine hire.	9.29 1/
Mule feed	1.46 2/
Gas, oil and grease	9.12
Repair and maintenance.	6.99
Depreciation.	11.44
Licenses and insurance	2.25
Interest on production capital (6% - 4 mos.)	4.26
Interest on capital invested (other than land).	6.87
Miscellaneous expense	2.03
<u>Total growing cost.</u>	<u>\$ 235.73</u>
<u>Harvesting costs:</u>	
Cutting and packing labor	\$ 55.20
Containers.	100.74 3/
Hauling	11.81 4/
Commission.	51.85 5/
<u>Total harvesting cost</u>	<u>\$ 219.60</u>
<u>Total crop cost</u>	<u>\$ 455.33</u>
<u>Crop sales.</u>	<u>\$ 530.27</u>
<u>Net return.</u>	<u>\$ 74.94</u>

- 1/ Reported by 5 growers averaging \$13.00 per acre.
2/ Reported by 5 growers averaging \$2.04 per acre.
3/ Reported by 6 growers averaging \$117.53 per acre.
4/ Reported by 5 growers averaging \$16.53 per acre.
5/ Reported by 6 growers averaging \$60.49 per acre.

CAULIFLOWER-COUNTY SHIPMENTS-CARLOT EQUIVALENT-BY TRUCK-SEASON 1950-51

(Conversion Factor - 400 Packages)								1950-51	1949-50
County	Dec:	Jan:	Feb:	Mar:	Apr:	May:	Jun:	Total:	Total:
Broward	LCL	3	1	2	1			7	
Dade		1	1	1	LCL			3	3
Hillsborough	2	88	56	33	4	1		184	66
Manatee		2	LCL					2	4
Orange	1		2	8	LCL			11	-
Palm Beach		6	2	3	4			15	9
Putnam			LCL	1	1			2	2
St. Johns			1	14	20			35	69
Seminole		15	12	25	5		1	58	25
Unreported Origin	1	9	7	3	8	1		34	7
TOTAL	4	124	82	95	43	2	1	351	185

CAULIFLOWER: CARLOT SHIPMENTS BY RAIL

CARLOT EQUIVALENTS BY TRUCK

Season	Dec:	Jan:	Feb:	Mar:	Apr:	Total:	Dec:	Jan:	Feb:	Mar:	Apr:	May:	Total:
1942-43	2	1	6	-	-	9::							
1943-44	1	14	6	1	-	22::							
1944-45	1	15	17	2	-	35::							
1945-46	1	62	1	1	-	65::							
1946-47	-	30	1	4	-	35::							
1947-48	-	18	10	-	-	28::							
1948-49	-	15	29	6	2	52::							
1949-50	1	62	18	16	-	97::	3	82	58	37	4	1	185
1950-51	-	44	22	36	12	114::	4	124	82	95	43	3*	351

(Note: Truck data available only for the two years shown below.)
* Includes 1 carlot in June.

CELERY - ALL

ALL CELERY - ACRES FOR HARVEST - BY COUNTIES - SEASON-1944-45 to 1950-51

County	1944-45	1945-46	1946-47	1947-48	1948-49	1949-50	1950-51
Alachua & Marion	350	355	285	600	335	490	550
Lake & Orange	1,300	1,965	1,480	1,485	1,705	1,360	1,580
Manatee	100	100	50	60	-	-	-
Palm Beach	4,125	5,175	4,300	4,000	3,075	3,500	4,100
Sarasota	1,300	1,360	1,275	1,325	940	975	900
Seminole	3,850	4,460	4,000	4,065	3,320	3,325	3,270
Other Counties	25	35	10	65	25	-	-
TOTAL	11,050	13,450	11,400	11,600	9,400	9,650	10,400

ALL CELERY - ACREAGE, PRODUCTION AND VALUE - STATE SUMMARY - 1941-42 to 1950-51

Season	Acreage		Yield	Unit	Production	Unit Value	Total Value
	Planted	For Harvest					
1941-42		9,350	466	Crate	4,353,000	\$ 1.66	\$ 7,237,000
1942-43	8,750	8,750	477	"	4,176,000	4.11	17,159,000
1943-44	9,900	9,900	502	"	a/4,969,000	3.18	14,530,000
1944-45	11,650	11,050	499	"	a/5,512,000	3.48	18,820,000
1945-46	14,000	13,450	479	"	a/6,439,000	2.27	14,260,000
1946-47	12,000	11,400	408	"	4,646,000	3.73	17,332,000
1947-48	12,200	11,600	490	"	a/5,681,000	1.96	9,319,000
1948-49	9,600	9,400	576	"	a/5,415,000	3.02	15,894,000
1949-50	9,750	9,650	670	"	a/6,463,000	2.00	12,445,000
1950-51	10,850	10,400	662	"	a/6,885,000	2.25	15,075,000

a/ Includes some quantities not harvested and excluded in computing value -
400,000 crates in 1943-44, 102,000 crates in 1944-45, 151,000 crates in 1945-46,
929,000 crates in 1947-48, 159,000 crates in 1948-49, 226,000 crates in 1949-50,
and 195,000 crates in 1950-51.

ALL CELERY - ACREAGE AND PRODUCTION BY COUNTIES AND AREAS - 1950-51

Counties and Areas	Acreage		Yield Crates	Production	
	Planted	For Harvest		Total	Harvested
Sanford-Oviedo-Zellwood Area					
Lake and Orange	1,690	1,580	717	1,132,800	1,116,000
Marion and Alachua	625	550	725	398,750	395,000
Seminole	3,355	3,270	654	2,136,950	2,127,000
Area Total	5,670	5,400	679	3,668,500	3,638,000
Sarasota Area					
Sarasota	980	900	944	850,000	850,000
Everglades Area					
Palm Beach	4,200	4,100	577	2,366,500	2,202,000
State Total	10,850	10,400	662	6,885,000	6,690,000

CELERY - WINTER

WINTER CELERY - ACRES FOR HARVEST - BY COUNTIES - SEASON 1945- to 1951

County	1945	1946	1947	1948	1949	1950	1951
Lake and Orange	200	615	475	435	450	525	680
Manatee	100	100	50	60	-	-	-
Palm Beach	3,300	3,750	3,000	1,900	1,550	2,300	2,550
Sarasota	800	1,000	915	975	775	850	800
Seminole	2,400	3,060	2,600	2,915	2,200	2,225	2,170
Other Counties	-	25	60	15	25	100	-
TOTAL	6,800	8,550	7,100	6,300	5,000	6,000	6,200

WINTER CELERY - ACREAGE, PRODUCTION AND VALUE - STATE SUMMARY - 1942-1951

Year	Acreage		Yield	Unit	Production	Unit Value	Total Value
	Planted	For Harvest					
1942		5,900	484	Crate	2,856,000	\$ 1.80	\$ 5,141,000
1943	5,950	5,950	490	"	2,916,000	3.40	9,914,000
1944	6,500	6,500	550	"	a/3,575,000	2.50	8,118,000
1945	7,050	6,800	545	"	a/3,706,000	3.00	10,872,000
1946	8,750	8,550	497	"	a/4,249,000	2.15	8,970,000
1947	7,400	7,100	400	"	2,840,000	3.40	9,656,000
1948	6,700	6,300	540	"	a/3,402,000	2.10	6,019,000
1949	5,100	5,000	555	"	2,775,000	3.85	10,684,000
1950	6,100	6,000	630	"	a/3,780,000	1.85	6,751,000
1951	6,400	6,200	660	"	a/4,092,000	2.50	9,850,000

a/ Includes some quantities not harvested and excluded in computing value - 328,000 crates in 1944, 82,000 crates in 1945, 77,000 crates in 1946, 536,000 crates in 1948, 131,000 crates in 1950, and 152,000 crates in 1951.

WINTER CELERY - ACREAGE AND PRODUCTION BY COUNTIES AND AREAS-1951

Counties and Areas	Acreage		Yield Crates	Production	
	Planted	For Harvest		Total	Harvested
Sanford Area					
Lake and Orange	710	680	567	385,800	384,000
Seminole	2,230	2,170	635	1,377,950	1,368,000
Area Total	2,940	2,850	619	1,763,750	1,752,000
Sarasota Area					
Sarasota	800	800	950	760,000	760,000
Everglades Area					
Palm Beach	2,600	2,550	615	1,568,250	1,428,000
Other Counties	60	0			
State Total	6,400	6,200	660	4,092,000	3,940,000

CELERY - SPRING

SPRING CELERY - ACRES FOR HARVEST - BY COUNTIES - SEASON 1945 to 1951

County	1945	1946	1947	1948	1949	1950	1951
Alachua and Marion	350	355	225	600	335	390	550
Lake and Orange	1,100	1,350	1,005	1,050	1,255	835	900
Palm Beach	825	1,425	1,300	2,100	1,525	1,200	1,550
Sarasota	500	360	360	350	165	125	100
Seminole	1,450	1,400	1,400	1,150	1,120	1,100	1,100
Other Counties	25	10	10	50	-	-	-
TOTAL	4,250	4,900	4,300	5,300	4,400	3,650	4,200

SPRING CELERY - ACREAGE, PRODUCTION AND VALUE - STATE SUMMARY - 1942-1951

Year	Acreage		Yield	Unit	Production	Unit Value	Total Value
	Planted	For Harvest					
1942		3,450	434	Crate	1,497,000	\$ 1.40	\$ 2,096,000
1943	2,800	2,800	450	"	1,260,000	5.75	7,245,000
1944	3,400	3,400	410	"	a/1,394,000	4.85	6,412,000
1945	4,600	4,250	425	"	a/1,806,000	4.45	7,948,000
1946	5,250	4,900	447	"	a/2,190,000	2.50	5,290,000
1947	4,600	4,300	420	"	1,806,000	4.25	7,676,000
1948	5,500	5,300	430	"	a/2,279,000	1.75	3,300,000
1949	4,500	4,400	600	"	a/2,640,000	2.10	5,210,000
1950	3,650	3,650	735	"	a/2,683,000	2.20	5,694,000
1951	4,450	4,200	665	"	a/2,793,000	1.90	5,225,000

a/ Includes some quantities not harvested and excluded in computing value - 72,000 crates in 1944, 20,000 crates in 1945, 74,000 crates in 1946, 393,000 crates in 1948, 159,000 crates in 1949, 95,000 crates in 1950, and 43,000 crates in 1951.

SPRING CELERY - ACREAGE AND PRODUCTION BY COUNTIES AND AREAS-1951

Counties and Areas	Acreage		Yield	Production	
	Planted	For Harvest		Total	Harvested
Sanford-Oviedo-Zellwood Area					
Lake and Orange	980		900	747,000	732,000
Marion and Alachua	565		550	398,750	395,000
Seminole	1,125	1,100	690	759,000	759,000
Area Total	2,670	2,550	747	1,904,750	1,886,000
Palm Beach	1,600	1,550	515	798,250	774,000
Sarasota	180	100	900	90,000	90,000
State Total	4,450	4,200	665	2,793,000	2,750,000

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CELERY-COUNTY SHIPMENTS-CARLOTS-RAIL AND BOAT-SEASON 1950-1951

County	(Approximate Loading - 420 crates per car)							1950-51 1949-50	
	Nov:	Dec:	Jan:	Feb:	Mar:	Apr:	May:	June:	Total: Total:
Alachua						55	236	98	389 296
Lake	52	61	12		53	123	338	229	868 766
Marion							162	63	225 196
Orange			83	34	81	128	227	47	600 483
Palm Beach		161	590	571	614	630	417	57	3040 2836
Sarasota			450	348	497	391	27		1713 1699
Seminole	4	29	287	705	1070	898	853	127	3973 3735
Boat or Jacksonville						3			3 248
TOTAL	56	251	1422	1658	2315	2228	2260	621	10,811 10,259

CELERY-COUNTY SHIPMENTS-CARLOT EQUIVALENTS IN MIXED CARS-SEASON 1950-51

(Conversion Factor: 420 crates per car)									
Lake		1			1	3	6	1	12 5
Marion							1		1 -
Orange				2	1		3	4	10 5
Palm Beach		7	35	62	98	83	35		320 98
Sarasota			2			LCL			2 -
Seminole		2	12	24	46	39	38	5	166 109
Other Counties					2		1		3 4
TOTAL		10	49	88	148	125	84	10	514 221

CELERY-COUNTY SHIPMENTS-CARLOT EQUIVALENT-BY TRUCK-SEASON 1950-51

(Conversion Factor: 420 crates per car)									
Alachua						1	4	5	10 24
Broward		2	19	30	32	18	2		103 94
Dade			3	6	7	6			22 68
Duval		3	2	4	4	5	6	5	29 39
Hillsborough		5	15	15	24	26	25	5	115 148
Lake	3	2	1	1	2	7	28	20	64 105
Marion						1	22	10	33 21
Orange	7	3	14	9	22	62	122	70	309 303
Palm Beach		97	285	360	314	216	82	5	1359 972
Sarasota			60	51	55	44	3		213 127
Seminole	9	21	209	306	550	319	282	65	1761 1526
Unreported Origin	1	5	12	27	16	16	18	5	100 54
TOTAL	20	138	620	809	1026	721	594	190	4118 3481

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CARLOT SHIPMENTS OF CELERY BY RAIL OR BOAT

Season	Nov:	Dec:	Jan:	Feb:	Mar:	Apr:	May:	June:	Total:
1932-33	-	38	1225	1403	1828	1568	885	40	6,987
1933-34	-	34	901	1353	2180	2313	1527	44	8,352
1934-35	-	15	336	1514	2136	2003	1218	29	7,251
1935-36	-	1	681	1601	1940	2131	1068	158	7,580
1936-37	-	29	1537	1461	1965	2332	1715	51	9,090
1937-38	-	109	846	1507	2390	2136	1471	41	8,500
1938-39	-	117	1073	1833	1744	1695	1505	59	8,031
1939-40	-	36	1053	1362	2020	2413	969	31	7,884
1940-41	-	396	1040	1091	1702	2371	1765	473	8,838
1941-42	-	38	974	1378	2398	2298	1855	179	9,120
1942-43	-	580	1172	1567	2008	1506	1520	208	8,561
1943-44	-	183	1142	1920	2675	2074	1244	111	9,349
1944-45	-	400	1395	2127	2497	2104	2121	393	11,037
1945-46	-	443	2303	2105	2791	2366	2186	295	12,489
1946-47	16	481	1560	1269	1615	1997	1727	182	8,847
1947-48	24	348	1122	1636	1758	1781	1653	644	8,966
1948-49	56	398	1031	1804	1925	1824	1909	407	9,354
1949-50	28	404	1421	1656	2208	1746	2351	445	10,259
1950-51	56	251	1422	1658	2315	2228	2260	621	10,811

CELERY SHIPMENTS - CARLOT EQUIVALENTS IN MIXED CARS

1946-47	-	24	79	35	34	31	72	4	279
1947-48	-	7	48	44	40	61	33	11	244
1948-49	1	12	24	56	49	53	41	4	240
1949-50	-	17	49	41	38	29	45	2	221
1950-51	-	10	49	88	148	125	84	10	514

SHIPMENTS OF CELERY BY TRUCK IN CARLOT EQUIVALENTS

1938-39	-	7	121	178	176	132	68	2	684
1939-40	-	8	151	222	457	309	110	4	1,261
1940-41	-	51	218	288	441	382	232	69	1,681
1941-42	-	9	219	328	431	361	79	-	1,427
1942-43	-	Not Available							
1943-44	-	16	74	99	103	70	36	3	401
1944-45	-	29	114	97	75	56	26	8	405
1945-46	-	33	130	136	147	69	46	5	566
1946-47	1	107	175	190	206	227	108	8	1,022
1947-48	7	74	230	298	313	225	164	69	1,380
1948-49	15	120	353	549	514	372	345	77	2,345
1949-50	46	180	530	632	645	725	581	142	3,481
1950-51	20	138	620	809	1026	721	594	190	4,118

Note: Conversion Factors for 1938-39 to 1941-42 - 365 crates; for 1943-44 to 1947-48 - 370 crates; 1948-49 - 400 crates; 1949-50, 1950-51 - 420 crates.

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CELERY: COSTS AND RETURNS PER ACRE IN SELECTED AREAS IN FLORIDA, SEASON 1950-51

(The figures shown below are compiled by the Florida Agricultural Experiment Stations. They are based on grower records and estimates and are averages of the samples shown).

Item	Sanford	Zellwood*	Oviedo
Number of growers	21	5	6
Number of acres	690.5	1222.0	1355.5
Average acres per grower.	32.9	244.4	225.9
Average yield per acre (crates)	653.1	636.2	731.8
<u>Growing costs:</u>		<u>Average per acre</u>	
Land rent	\$ 43.33	\$ 45.20	\$ 51.78
Seed and seedbed.	48.84	46.80	35.25
Fertilizer.	155.21	146.17	154.62
Spray and dust.	30.85	48.72	28.96
Cultural labor.	216.52	188.41	184.42
Mule feed	4.21 <u>1/</u>		1.10 <u>1/</u>
Gas, oil and grease	29.96	29.33	27.18
Repair and maintenance.	24.78	40.87	31.28
Depreciation.	22.00	18.95	28.70
Licenses and insurance.	4.02	6.27	7.49
Interest on production capital (6% - 5 mos.).	14.41	14.21	13.45
Interest on capital invested (other than land):	13.20	11.37	17.22
Miscellaneous expense	18.80 <u>2/</u>	16.78 <u>2/</u>	15.96 <u>2/</u>
Total growing cost.	\$ 626.13	\$ 613.08	\$ 597.41
<u>Harvesting costs:</u>			
Cutting labor	\$ 103.18	\$ 120.99	\$ 130.50
Washing and packing labor	182.76	130.12	145.22
Containers.	290.74	245.00	293.61
Hauling	30.99	18.52 <u>3/</u>	21.92 <u>3/</u>
Precooling.	65.30	51.00	77.45
Commission.	88.75	75.56	57.38 <u>4/</u>
Total harvesting cost	\$ 761.72	\$ 641.19	\$ 726.08
Total crop cost	\$1387.85	\$1254.27	\$1323.49
Crop sales.	\$1417.24	\$1134.73	\$1415.72
Net return.	\$ 29.39	\$-119.54	\$ 92.23

* Includes Lake Hart.

1/ Reported by 6 and 2 growers averaging \$14.73 and \$3.29 per acre, respectively.

2/ Reported by 9, 3 and 5 growers averaging \$43.86, \$27.97 and \$19.15 per acre, respectively.

3/ Reported by 3 and 5 growers averaging \$30.86 and \$26.31 per acre, respectively.

4/ Reported by 5 growers averaging \$63.86 per acre.

CELERY: COSTS AND RETURNS PER ACRE IN SELECTED AREAS IN FLORIDA, SEASON 1950-51

(The figures shown below are compiled by the Florida Agricultural Experiment Stations. They are based on grower records and estimates and are averages of the samples shown).

Item	Everglades	Sarasota
Number of growers	10	23
Number of acres	3183.0	859.0
Average acres per grower	318.3	37.3
Average yield per acre (crates)	523.4	841.0
Growing costs:	Average per acre	
Land rent	\$ 20.00	\$ 50.00
Seed and seedbed	42.98	48.68
Fertilizer	79.86	134.99
Spray and dust	56.55	45.95
Cultural labor	186.28	210.75
Machine hire	1.65 ^{1/}	3.85 ^{1/}
Gas, oil and grease	18.03	37.51
Repair and maintenance	22.54	45.89
Depreciation	12.22	35.42
Licenses and insurance	2.52	7.79
Interest on production capital (6% - 5 mos.)	11.06	14.78
Interest on capital invested (other than land)	7.33	21.25
Miscellaneous expense	12.03	5.65
Total growing cost	\$ 473.05	\$ 662.51
Harvesting costs:		
Cutting labor	\$ 83.43	\$ 134.23
Washing and packing labor	138.97	327.73
Containers	222.50	294.69
Hauling	37.16 ^{2/}	54.65
Precooling	52.59	85.49
Commission	54.83	118.26
Total harvesting cost	\$ 589.48	\$ 1015.05
Total crop cost	\$ 1062.53	\$ 1677.56
Crop sales	\$ 1161.92	\$ 1963.23
Net return	\$ 99.39	\$ 285.67

^{1/} Reported by 2 and 6 growers averaging \$8.28 and \$14.75 per acre, respectively.

^{2/} Reported by 8 growers averaging \$46.45 per acre.

ALL CORN, SWEET-ACREAGE AND PRODUCTION BY COUNTIES AND AREAS-1950-51

Counties and Areas	Acreage		Yield Crates	Production	
	Planted	For Harvest		Total	Harvested
North Florida Area					
Alachua	300	250	75	18,750	18,750
Bradford	1,300	1,000	95	95,000	95,000
Columbia	100	100	50	5,000	5,000
Hamilton	100	100	50	5,000	5,000
Suwannee	50	50	60	3,000	3,000
Union	350	300	120	36,000	36,000
Area Total	2,200	1,800	90	162,750	162,750
Hastings Area					
Putnam	50	50	75	3,750	3,750
St. Johns	50	50	75	3,750	3,750
Area Total	100	100	75	7,500	7,500
Central Florida Area					
Brevard	300	200	90	18,000	18,000
Lake and Orange	3,500	3,400	165	561,000	561,000
Marion	200	200	120	24,000	24,000
Seminole	800	800	155	124,000	124,000
Area Total	4,800	4,600	158	727,000	727,000
Plant City - Wauchula Area					
Hardee	200	200	50	10,000	10,000
Hillsboro-Plant City	600	600	75	45,000	45,000
Polk	200	200	75	15,000	15,000
Area Total	1,000	1,000	70	70,000	70,000
Manatee-Ruskin Area					
Hillsborough	1,250	1,175	83	98,000	98,000
Manatee & Sarasota	1,100	875	59	51,250	51,250
Area Total	2,350	2,050	73	149,250	149,250
Fort Myers Area					
Lee	600	550	140	77,250	77,250
Everglades Area					
Glades	300	250	125	31,250	31,250
Martin	750	700	91	63,500	63,500
Palm Beach (West)	14,100	12,300	131	1,613,750	1,613,750
Area Total	15,150	13,250	129	1,708,500	1,708,500
Lower East Coast Area					
Broward	550	400	100	40,000	40,000
Dade	1,550	1,050	136	142,500	142,500
Palm Beach (East)	350	350	130	45,500	45,500
Area Total	2,450	1,800	127	228,000	228,000
Other Counties	650	550	69	37,750	37,750
State Total	29,300	25,700	123	3,168,000	3,168,000

Note: See county acreages in back pages of this bulletin for comparisons of county acreages for harvest 1947-48 through 1950-51.

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ALL CORN, SWEET - ACREAGE, PRODUCTION AND VALUE - STATE SUMMARY-1947-48 to 1950-51

Season	Acreage		Yield	Unit	Production	Unit Value	Total Value
	Planted	For Harvest					
1947-48	8,200	6,000	80	Crate	480,000	\$ 2.75	\$ 1,320,000
1948-49	16,500	14,700	115	"	1,690,000	2.65	4,478,000
1949-50	34,000	28,500	120	"	a/3,420,000	2.15	6,373,000
1950-51	29,300	25,700	123	"	3,168,000	2.47	7,817,000

a/ Includes some quantities not harvested and excluded in computing value -
456,000 crates in 1950.

CORN, SWEET, FALL - ACREAGE AND PRODUCTION BY COUNTIES AND AREAS - 1950

Counties and Areas	Acreage		Yield		Production	
	: Planted	: For Harvest	: Crates	:	: Total	: Harvested
Manatee-Ruskin Area						
Hillsboro & Manatee	200	150	55		8,250	8,250
Fort. Myers Area						
Lee	50	50	145		7,250	7,250
Everglades Area						
Martin	150	100	35		3,500	3,500
Palm Beach (West)	1,700	550	50		27,500	27,500
Area Total	1,850	650	48		31,000	31,000
Dade	50	50	150		7,500	7,500
Other Counties	50	0	0		0	0
State Total	2,200	900	60		54,000	54,000

Average Price Fall Sweet Corn: \$2.65 Value \$143,000.00

CORN, SWEET, WINTER - ACREAGE AND PRODUCTION BY COUNTIES AND AREAS - 1951

Counties and Areas	Acreage		Yield		Production	
	: Planted	: For Harvest	: Crates	:	: Total	: Harvested
Fort. Myers Area						
Lee	350	300	140		42,000	42,000
Everglades Area						
Martin	200	200	100		20,000	20,000
Palm Beach (West)	1,900	1,350	135		182,250	182,250
Area Total	2,100	1,550	130		202,250	202,250
Lower East Coast Area						
Broward	250	150	100		15,000	15,000
Palm Beach (East)	350	350	130		45,500	45,500
Dade	600	400	135		54,000	54,000
Area Total	1,200	900	127		114,500	114,500
Other Counties	50	50	105		5,250	5,250
State Total	3,700	2,800	130		364,000	364,000

Average Price Winter Sweet Corn: \$2.95 Value \$1,074,000.00

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CORN, SWEET - SPRING - ACREAGE AND PRODUCTION BY COUNTIES AND AREAS-1951

Counties and Areas	Acreage		Yield	Production	
	: Planted	: For Harvest		: Crates	: Total	: Harvested
North Florida Area					
Alachua	300	250	75	18,750	18,750
Bradford	1,300	1,000	95	95,000	95,000
Columbia	100	100	50	5,000	5,000
Hamilton	100	100	50	5,000	5,000
Suwannee	50	50	60	3,000	3,000
Union	350	300	120	36,000	36,000
Area Total	2,200	1,800	90	162,750	162,750
Hastings Area					
Putnam	50	50	75	3,750	3,750
St. Johns	50	50	75	3,750	3,750
Area Total	100	100	75	7,500	7,500
Central Florida Area					
Brevard	300	200	90	18,000	18,000
Lake and Orange	3,500	3,400	165	561,000	561,000
Marion	200	200	120	24,000	24,000
Seminole	800	800	155	124,000	124,000
Area Total	4,800	4,600	158	727,000	727,000
Plant City - Wauchula Area					
Hardee	200	200	50	10,000	10,000
Hillsboro-Plant City	600	600	75	45,000	45,000
Polk	200	200	75	15,000	15,000
Area Total	1,000	1,000	70	70,000	70,000
Manatee-Ruskin Area					
Hillsborough	1,150	1,100	85	93,500	93,500
Manatee & Sarasota	1,000	800	59	47,500	47,500
Area Total	2,150	1,900	74	141,000	141,000
Fort Myers Area					
Lee	200	200	140	28,000	28,000
Everglades Area					
Glades	300	250	125	31,250	31,250
Martin	400	400	100	40,000	40,000
Palm Beach (West)	10,500	10,400	135	1,404,000	1,404,000
Area Total	11,200	11,050	134	1,475,250	1,475,250
Lower East Coast Area					
Broward	300	250	100	25,000	25,000
Dade	900	800	135	81,000	81,000
Area Total	1,200	850	125	106,000	106,000
Other Counties	550	500	65	32,500	32,500
State Total	23,400	22,000	125	2,750,000	2,750,000

Average Price Spring Sweet Corn: \$2.40 Value \$6,600,000.00

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CORN, GREEN - COUNTY SHIPMENTS IN CARLOTS BY RAIL, SEASON - 1950-51

(Approximate Loading-565 crates per car)

County	Oct:	Nov:	Dec:	Jan:	Feb:	Mar:	Apr:	May:	Jun:	1950-51 Total:	1949-50 Total:
Alachua								3	1	4	14
Bradford									32	32	17
Brevard										-	23
Broward						1				1	-
Columbia										-	2
Dade					1	58	70	16		145	33
Glades							3	8		11	51
Hillsborough							1	10		11	37
Jefferson										-	8
Lake								68	14	82	159
Lee			4	4	2	8	6	2		26	3
Manatee							4	5		9	9
Marion										-	3
Martin						15	23	3		41	32
Orange								118	262	380	482
Palm Beach	1	2			10	128	547	629	57	1374	1092
St. Johns										-	2
St. Lucie										-	3
Sarasota							3	28	1	32	21
Seminole								102	64	166	186
Union									6	6	14
TOTAL	1	2	4	4	13	210	657	992	437	2320	2191

CORN-GREEN-COUNTY SHIPMENTS-CARLOT EQUIVALENTS IN MIXED CARS-SEASON 1950-51

(Approximate Loading-565 crates per car)

Glades							2	1		3	-
Lake								7	1	8	2
Manatee										-	1
Martin						1	3			4	1
Orange							1	5	3	9	3
Palm Beach (W)	1	LCL	4	6	35	91	39			176	104
Seminole					1		16	7		24	29
Other Counties			1		1	1				3	-
TOTAL	1	1	4	6	38	98	68	11		227	140

CORN, GREEN - COUNTY SHIPMENTS IN CARLOT EQUIVALENTS BY TRUCK - SEASON 1950-51

(Conversion Factor-2,500 dozen or 500 crates)

Alachua								8	12	20	29
Baker									2	2	-
Bradford								37	81	118	127
Brevard								1		1	6
Broward	3	3	5	9	45	43	8			116	65
Dade		LCL	LCL	2	32	49	8			91	84
Duval	2	1			1	8	24	14		50	58
Glades							4			4	4
Hardee			2	1		LCL	9			12	11
Hillsborough	10	4	1	2	8	66	190	31		312	256
Lake						1	12	4		17	11
Lee			7	17	6	19	9	2		60	21

Continued

Continued

CORN, GREEN - COUNTY SHIPMENTS IN CARLOT EQUIVALENTS BY TRUCK - SEASON 1950-51

(Conversion Factor-2,500 dozen or 500 crates)

County	Oct:	Nov:	Dec:	Jan:	Feb:	Mar:	Apr:	May:	Jun:	1950-51 Total:	1949-50 Total:
Manatee	7		LCL				9	18	LCL	34	33
Marion							1	5	7	13	85
Martin		1			1	2	7			11	21
Orange							2	158	134	294	280
Palm Beach	5	25	2	9	16	127	599	480	48	1311	1116
Polk								16	12	28	15
Putnam								2		2	21
St. Johns								2	6	8	30
St. Lucie							1	LCL		1	46
Seminole		1		1	1	10	23	172	87	295	208
Sumter							1	4	3	8	3
Union								23	27	50	38
Unreported Origin		1	1	1	5	8	14	22	5	57	32
TOTAL	12	43	18	36	43	252	834	1204	473	2915	2600

CORN, GREEN - CARLOT SHIPMENTS BY RAIL OR BOAT

Season	Oct:	Nov:	Dec:	Jan:	Feb:	Mar:	Apr:	May:	Jun:	July:	Total:
1940-41									2		2
1941-42									8		8
1942-43								4	11		15
1943-44		4	3		1		1	9			18
1944-45			4				4	33	1		42
1945-46		1					17	75	11		104
1946-47	1							93	75		169
1947-48						3	55	128	136		322
1948-49			1		3	42	388	456	325	8	1223
1949-50		7	2		2	77	462	794	814	33	2191
1950-51	1	2	4	4	13	210	657	992	437		2320

CORN, GREEN-SHIPMENTS IN CARLOT EQUIVALENTS BY MIXED CAR

1947-48							36	22	2		60
1948-49				1	2	11	62	35	9		120
1949-50		1	LCL		1	19	64	49	6		140
1950-51		1	1	4	6	38	98	68	11		227

CORN, GREEN - SHIPMENTS BY TRUCK IN CARLOT EQUIVALENTS

(Conversion Factor-400 crates (5 dozen) through 1948-49; 500 crates, 1950-51)

1940-41									2		2
1941-42		2	5	4	1	2	2	1			17
1942-43		Not Available									
1943-44		6	4	1		1	9	79	63		163
1944-45			4			2	14	71	30		121
1945-46		5	3				35	261	83	5	392
1946-47	3	9	2	1	1		2	147	314*		479
1947-48				1		1	138	397	109*	15*	661
1948-49			4	1	1	82	576	790	339*	10*	1803
1949-50		35	11	18	23	208	680	920	640*	65*	2600
1950-51	12	43	18	36	43	252	834	1204	473		2915

* Estimated movement after road guard stations closed, 62 in 1947, 124 in 1948, 40 in 1949, and 237 in 1950, included in * figures.

CORN, SWEET: COSTS AND RETURNS PER ACRE IN SELECTED AREAS IN FLORIDA, SEASON 1950-51

(The figures shown below are compiled by the Florida Agricultural Experiment Stations. They are based on grower records and estimates and are averages of the samples shown).

Item	Dade	Everglades
Number of growers	3	16
Number of acres	440.0	6642.0
Average acres per grower	146.7	415.1
Average yield per acre (5 doz. sacks or crates)	83.3	124.9
Growing costs:	Average per acre	
Land rent	\$ 32.93	\$ 21.41
Seed	3.62	4.58
Fertilizer	28.49	32.95
Spray and dust	24.42	44.54
Airplane application	2.67 <u>1/</u>	1.37 <u>1/</u>
Cultural labor	28.37	27.10
Gas, oil and grease	9.30	9.64
Repair and maintenance	7.48	11.99
Depreciation	9.17	8.39
Licenses and insurance	1.77	1.48
Interest on production capital (6% - 4 mos.)	2.85	3.23
Interest on capital invested (other than land)	5.50	5.04
Miscellaneous expense	3.43	6.65
Total growing cost	\$ 160.00	\$ 178.37
Harvesting costs:		
Pulling and packing labor	\$ 28.51	\$ 44.06
Containers	27.66	41.82
Hauling	2.33 <u>2/</u>	7.54 <u>2/</u>
Precooling	13.33	13.76
Commission	3.33 <u>3/</u>	10.80
Total harvesting cost	\$ 75.16	\$ 117.98
Total crop cost	\$ 235.16	\$ 296.35
Crop sales	\$ 262.50	\$ 275.01
Net return	\$ 27.34	\$ -21.34

1/ Reported by 1 and 4 growers averaging \$8.00 and \$5.47 per acre, respectively.
2/ Reported by 1 and 12 growers averaging \$7.00 and \$10.05 per acre, respectively.
3/ Reported by 1 grower at \$10.00 per acre.

CORN, SWEET: COSTS AND RETURNS PER ACRE IN SELECTED AREAS IN FLORIDA, SEASON 1950-51

(The figures shown below are compiled by the Florida Agricultural Experiment Stations. They are based on grower records and estimates and are averages of the samples shown).

Item	Sanford*	Zellwood	Manatee-Ruskin
Number of growers	9	4	8
Number of acres	149.0	725.0	999.5
Average acres per grower.	16.6	181.2	124.9
Average yield per acre (5 doz. sacks or crates)	156.2	186.5	81.0
<u>Growing costs:</u>	<u>Average per acre</u>		
Land rent	\$ 15.39	\$ 45.00	\$ 36.27
Seed.	3.42	3.26	3.22
Fertilizer.	64.84	60.24	37.61
Spray and dust.	33.10	46.78	21.84
Cultural labor.	30.20	28.26	20.14
Machine hire.			5.79 1/
Mule feed . . . . .	.51 2/		3.83 2/
Gas, oil and grease	11.63	16.91	13.72
Repair and maintenance.	9.71	23.32	7.58
Depreciation.	9.23	10.16	12.73
Licenses and insurance.	1.66	2.56	2.61
Interest on production capital (6% - 4 mos.).	3.45	5.18	3.16
Interest on capital invested (other than land):	5.54	6.10	7.64
Miscellaneous expense	2.26 3/	10.91 3/	5.21 3/
Total growing cost.	\$ 190.94	\$ 258.68	\$ 181.35
<u>Harvesting costs:</u>			
Pulling and packing labor	\$ 41.21	\$ 63.85	\$ 25.42
Containers.	54.97	56.07	20.78
Hauling	5.01	2.01 4/	3.57
Precooling.	14.18	12.03	5.93 5/
Commission.	22.19	17.35	9.43 6/
Total harvesting cost	\$ 137.56	\$ 151.31	\$ 65.13
Total crop cost	\$ 328.50	\$ 409.99	\$ 246.48
Crop sales.	\$ 411.20	\$ 417.21	\$ 182.03
Net return.	\$ 82.70	\$ 7.22	\$ -64.45

*Usually follows celery as catch crop. Land rent charged proportionately.

1/ Reported by 4 growers averaging \$11.58 per acre.

2/ Reported by 2 and 4 growers averaging \$2.27 and \$7.66 per acre, respectively.

3/ Reported by 3, 3 and 6 growers averaging \$6.77, \$14.54 and \$6.95 per acre, respectively.

4/ Reported by 2 growers averaging \$4.02 per acre.

5/ Reported by 4 growers averaging \$11.87 per acre.

6/ Reported by 6 growers averaging \$12.57 per acre.

ALL CUCUMBERS - ACRES FOR HARVEST - BY COUNTIES - SEASON 1944-45 to 1950-51

County	1944-45	1945-46	1946-47	1947-48	1948-49	1949-50	1950-51
Alachua	2,000	2,325	1,350	1,225	1,725	1,425	1,400
Bradford	150	200	150	75	125	200	100
Broward	400	450	900	700	325	325	390
Calhoun	500	200	300	300	225	150	250
Charlotte	-	-	50	100	100	250	250
Collier	150	150	350	400	300	750	900
Columbia	25	-	-	100	75	75	50
Dade	-	-	-	125	125	250	400
DeSoto	50	100	150	100	140	200	175
Escambia	-	-	-	-	200	50	-
Flagler	-	100	50	50	25	-	-
Gilchrist	-	-	-	-	-	-	150
Hamilton	400	500	350	350	75	150	175
Hardee	825	1,180	2,100	2,100	1,325	1,600	1,120
Hendry	25	100	175	400	350	450	1,125
Highlands	50	-	50	50	50	150	100
Hillsborough	475	730	1,100	1,325	1,100	1,400	1,445
Holmes	-	-	300	150	100	100	50
Indian River	-	-	50	-	25	-	240
Jackson	100	300	450	800	600	300	150
Jefferson	-	-	-	-	-	-	150
Lake	200	345	400	300	350	200	200
Lee	300	400	625	550	775	525	1,125
Levy	100	170	50	50	-	25	-
Madison	25	-	-	-	125	100	175
Manatee	100	730	700	375	475	1,075	905
Marion	225	380	275	275	325	350	240
Martin	25	50	100	-	325	500	535
Orange	150	360	400	375	400	375	410
Palm Beach	350	775	1,925	1,900	675	750	565
Polk	50	50	275	200	100	50	50
Putnam	-	-	-	200	100	-	-
St. Lucie & Okeechobee	100	140	275	200	225	650	600
Sarasota	150	140	250	200	175	275	75
Seminole	-	-	-	-	60	100	-
Sumter	500	920	950	950	900	800	600
Suwannee	50	-	200	300	225	75	50
Union	150	175	200	250	300	250	60
Washington	-	-	-	50	25	125	50
Other Counties	75	180	200	125	300	250	40
TOTAL	7,700	11,150	14,700	14,650	12,850	14,300	14,300

ALL CUCUMBERS - ACREAGE, PRODUCTION AND VALUE - STATE SUMMARY 1941-42 to 1950-51

Season	Acreage		Yield	Unit	Production	Unit Value	Total Value
	Planted	For Harvest					
1941-42		9,700	94	Bu.	912,000	\$ 2.24	\$ 2,042,000
1942-43	6,500	6,500	80	"	520,000	4.98	2,592,000
1943-44	8,000	6,300	73	"	459,000	4.53	2,079,000
1944-45	8,800	7,700	110	"	844,000	4.27	3,600,000
1945-46	13,200	11,150	136	"	a/1,520,000	3.72	5,377,000
1946-47	19,450*	14,700	93	"	1,371,000	3.75	5,135,000
1947-48	17,250*	14,650	133	"	a/1,947,000	3.24	6,149,000
1948-49	15,600*	12,850	149	"	a/1,917,000	3.11	5,836,000
1949-50	16,950*	14,300	160	"	a/2,283,000	2.89	6,485,000
1950-51	18,800*	14,300	221	"	a/3,157,000	2.64	6,998,000

a/ Includes some quantities not harvested and excluded in computing value - 76,000 bu. in 1945-46, 51,000 bu. in 1947-48, 41,000 bu. in 1948-49, 36,000 bu. in 1949-50, and 510,000 in 1950-51. * Includes acreages grown specifically for pickling. (43)

ALL CUCUMBERS - ACREAGE AND PRODUCTION BY COUNTIES AND AREAS 1950-1951

Counties and Areas	Acreage		Yield Bushels	Production	
	Planted	For Harvest		Total	Harvested
<u>West Florida Area</u>					
Calhoun	300	250	150	37,500	37,500
Holmes*	50	50	80	4,000	4,000
Jackson)	100	50	150	7,500	7,500
")*	100	100	80	8,000	8,000
Okaloosa	300	0	0	0	0
Washington*	50	50	80	4,000	4,000
Area Total	900	500	122	61,000	61,000
<u>North Florida Area</u>					
Columbia	50	50	160	8,000	8,000
Hamilton*	175	175	80	14,000	14,000
Jefferson*	150	150	80	12,000	12,000
Madison*	175	175	80	14,000	14,000
Suwannee	50	50	160	8,000	8,000
Area Total	600	600	93	56,000	56,000
<u>Gainesville Area</u>					
Alachua	1,500	1,400	170	238,000	238,000
Bradford	100	100	170	17,000	17,000
Gilchrist	150	150	140	21,000	21,000
Marion	250	240	183	44,000	44,000
Union	125	60	163	9,800	9,800
Area Total	2,125	1,950	169	329,800	329,800
<u>Central Florida Area</u>					
Hillsboro-Plant City	550	550	174	95,500	95,500
Lake	200	200	342	68,500	68,500
Orange	450	410	346	141,950	141,950
Polk	50	50	190	9,500	9,500
Sumter	600	600	342	205,000	192,500
Area Total	1,850	1,810	288	520,450	507,950
<u>Wauchula Area</u>					
Charlotte	350	250	230	57,500	57,500
DeSoto	200	175	287	50,250	49,750
Hardee	1,500	1,120	334	374,150	367,100
Highlands	125	100	330	33,000	32,500
Manatee (E)	100	80	323	25,850	25,400
Area Total	2,275	1,725	313	540,750	532,250
<u>Manatee-Ruskin Area</u>					
Hillsboro-Ruskin	1,175	895	207	184,950	110,250
Manatee (W)	825	825	179	147,375	76,375
Sarasota	125	75	160	12,000	11,000
Area Total	2,125	1,795	192	344,325	197,625
<u>Fort Myers-Immokalee Area</u>					
Collier	1,125	900	217	195,000	141,000
Hendry	1,800	1,125	257	289,250	182,750
Lee	1,200	1,125	310	348,750	312,250
Area Total	4,125	3,150	264	833,000	636,000
<u>Fort Pierce Area</u>					
Indian River	280	240	234	56,200	20,550
Martin	720	535	208	111,400	103,000
St. Lucie & Okeechobee	1,600	600	172	103,000	58,250
Area Total	2,600	1,375	197	270,600	181,800

* Acreage and production grown for pickling.

Continued

ALL CUCUMBERS - ACREAGE AND PRODUCTION BY COUNTIES AND AREAS 1950-1951

Counties and Areas	Acreage	Yield	Production		
	Planted	For Harvest	Bushels	Total	Harvested
<u>Pompano Area</u>					
Broward	550	390	128	49,800	45,300
Dade	800	400	200	80,000	35,000
Palm Beach (East)	800	565	113	63,800	56,800
Area Total	2,150	1,355	143	193,600	137,100
Other Counties	50	40	187	7,475	7,475
State Total (Fresh)	18,100	13,600	228	3,101,000	2,591,000
State Total (Pickling)	700	700	80	56,000	56,000

FALL CUCUMBERS - ACRES FOR HARVEST - BY COUNTIES - 1944 - 1950

County	1944	1945	1946	1947	1948	1949	1950
Alachua	-	25	100	25	25	25	-
Bradford	-	-	-	-	25	25	-
Broward	200	350	250	300	150	75	40
Charlotte	-	-	50	50	50	50	100
Collier	50	50	200	200	100	150	225
DeSoto	-	50	100	-	100	100	125
Hardee	325	500	1,100	1,200	800	900	650
Hendry	25	50	100	200	200	100	250
Highlands	-	-	50	-	-	100	50
Hillsborough	125	250	300	250	475	350	320
Indian River	-	-	-	-	25	-	10
Lake	-	25	100	50	150	50	50
Lee	150	290	450	300	400	275	450
Manatee	50	460	475	100	175	125	75
Marion	-	-	25	25	100	100	40
Martin	25	50	100	-	100	150	90
Orange	-	-	50	100	100	125	160
Palm Beach	150	325	750	900	350	200	90
Polk	-	-	75	-	50	-	-
St. Lucie	50	100	100	150	100	250	250
Sarasota	25	50	100	75	75	75	-
Seminole	-	-	-	-	-	50	-
Sumter	-	50	150	200	250	300	100
Union	-	25	50	50	150	100	10
Other Counties	25	-	25	25	50	25	15
TOTAL	1,200	2,650	4,700	4,200	4,000	3,700	3,100

FALL CUCUMBERS - ACREAGE, PRODUCTION AND VALUE - STATE SUMMARY 1941-1950

Year	Acreage		Yield	Unit	Production	Unit Value	Total Value
	Planted	For Harvest					
1941		2,000	90	Bu.	180,000	\$ 2.60	\$ 468,000
1942	2,000	2,000	80	"	160,000	3.60	576,000
1943	1,800	1,800	105	"	189,000	5.00	945,000
1944	1,900	1,200	70	"	84,000	6.35	533,000
1945	3,000	2,650	127	"	a/337,000	3.75	1,241,000
1946	5,750	4,700	94	"	442,000	4.10	1,812,000
1947	4,600	4,200	120	"	a/504,000	3.50	1,662,000
1948	5,000	4,000	180	"	a/720,000	1.90	1,290,000
1949	4,200	3,700	210	"	777,000	2.00	1,554,000
1950	4,200	3,100	210	"	651,000	3.00	1,953,000

a/ Includes some quantities not harvested and excluded in computing value - 6,000 bushels in 1945, 29,000 bushels in 1947, and 41,000 bushels in 1948.

FALL CUCUMBERS - ACREAGE AND PRODUCTION BY COUNTIES AND AREAS - 1950

Counties and Areas	Acreage Planted	Yield For Harvest	Production Bushels	Total	Harvested
Gainesville Area					
Marion	50	40	100	4,000	4,000
Union	50	10	80	800	800
Area Total	100	50	96	4,800	4,800
Central Florida Area					
Hillsboro-Plant City	100	100	100	10,000	10,000
Lake	50	50	125	6,250	6,250
Orange	200	160	145	23,200	23,200
Sumter	100	100	125	12,500	12,500
Area Total	450	410	127	51,950	51,950
Wauchula Area					
Charlotte	100	100	200	20,000	20,000
DeSoto	125	125	250	31,250	31,250
Hardee	750	650	290	188,500	188,500
Highlands	50	50	280	14,000	14,000
Manatee (E)	50	50	280	14,000	14,000
Area Total	1,075	975	275	267,750	267,750
Manatee-Ruskin Area					
Hillsborough	300	220	135	29,700	29,700
Manatee	25	25	135	3,375	3,375
Area Total	325	245	135	33,075	33,075
Fort Myers-Immokalee Area					
Collier	225	225	120	27,000	27,000
Hendry	250	250	215	53,750	53,750
Lee	450	450	355	159,750	159,750
Area Total	925	925	260	240,500	240,500
Pompano Area					
Broward	100	40	70	2,800	2,800
Palm Beach (East)	200	90	70	6,300	6,300
Area Total	300	130	70	9,100	9,100
Fort Pierce Area					
Indian River	50	10	100	1,000	1,000
Martin	200	90	200	18,000	18,000
St. Lucie & Okeechobee	450	250	90	22,500	22,500
Area Total	700	350	119	41,500	41,500
Okaloosa	300	0			
Other Counties	25	15	155	2,325	2,325
State Total	4,200	3,100	210	651,000	651,000

WINTER CUCUMBERS - ACRES FOR HARVEST - BY COUNTIES - 1945-1951

County	1945	1946	1947	1948	1949	1950	1951
Broward	200	100	50	300	125	200	50
Charlotte	-	-	-	-	50	100	-
Collier	-	100	25	150	200	450	75
Dade	-	-	-	50	125	200	-
Hendry	-	50	-	150	150	300	150
Hillsborough	-	-	-	-	-	100	-
Lee	-	50	25	200	250	250	75
Manatee	-	-	-	-	-	150	-
Martin	-	-	-	-	150	150	25
Palm Beach	200	400	225	700	250	400	125
St. Lucie	-	-	-	-	-	200	-
Sarasota	-	-	-	-	-	50	-
Other Counties	-	100	25	-	-	50	-
TOTAL	400	800	350	1,550	1,300	2,600	500

WINTER CUCUMBERS - ACREAGE, PRODUCTION AND VALUE - STATE SUMMARY 1945-1951

Year	Acreage		Yield	Unit	Production	Unit Value	Total Value
	Planted	For Harvest					
1945	600	400	70	Bu.	28,000	\$ 6.30	\$ 176,000
1946	1,200	800	131	"	105,000	6.75	709,000
1947	1,600	350	100	"	35,000	9.50	332,000
1948	1,950	1,550	100	"	a/155,000	3.50	466,000
1949	1,550	1,300	195	"	254,000	4.50	1,143,000
1950	2,800	2,600	210	"	546,000	3.25	1,774,000
1951	3,200	500	100	"	50,000	8.50	425,000

a/ Includes some quantities not harvested and excluded in computing value - 22,000 bushels in 1948.

WINTER CUCUMBERS - ACREAGE AND PRODUCTION BY COUNTIES AND AREAS - 1951

Counties and Areas	Acreage		Yield	Production	
	Planted	For Harvest		Bushels	Total	Harvested
<u>Fort Myers-Immokalee Area</u>					
Charlotte	100	0			
Collier	300	75	120	9,000	9,000
Hendry	700	150	120	18,000	18,000
Lee	150	75	200	15,000	15,000
Area Total	1,250	300	140	42,000	42,000
<u>Pompano Area</u>					
Broward	150	50	40	2,000	2,000
Dade	400	0			
Palm Beach (East)	250	125	40	5,000	5,000
Area Total	800	175	40	7,000	7,000
<u>Manatee-Ruskin Area</u>					
Hillsborough	200	0			
Sarasota	50	0			
Area Total	250	0			
Martin	100	25	40	1,000	1,000
St. Lucie	800	0			
State Total	3,200	500	100	50,000	50,000

SPRING CUCUMBERS - ACRES FOR HARVEST - BY COUNTIES - 1945-1951

County	1945	1946	1947	1948	1949	1950	1951
Alachua	2,000	2,300	1,250	1,200	1,700	1,400	1,400
Bradford	150	200	150	75	100	175	100
Broward	-	-	600	100	50	80	300
Calhoun	500	200	300	300	225	150	250
Charlotte	-	-	-	50	-	100	150
Collier	100	-	125	50	-	150	600
Columbia	25	-	-	100	75	75	50
Dade	-	-	-	75	-	50	400
DeSoto	50	50	50	100	40	100	50
Escambia	-	-	-	-	200	50	-
Flagler	-	100	50	50	25	-	-
Gilchrist	-	-	-	-	-	-	150
Hamilton	400	500	350	350	75	150	175
Hardee	500	680	1,000	900	525	700	470
Hendry	-	-	75	50	-	50	725
Highlands	50	-	-	50	50	50	50
Hillsborough	350	480	800	1,075	625	950	1,125
Holmes	-	-	300	150	100	100	50

Continued

Continued

SPRING CUCUMBERS - ACRES FOR HARVEST - BY COUNTIES - 1945-1951

County	1945	1946	1947	1948	1949	1950	1951
Indian River	-	-	50	-	-	-	230
Jackson	100	300	450	800	600	300	150
Jefferson	-	-	-	-	-	-	150
Lake	200	320	300	250	200	150	150
Lee	150	60	150	50	125	-	600
Levy	100	170	50	50	-	25	-
Madison	25	-	-	-	125	100	175
Manatee	50	270	225	275	300	800	830
Marion	225	380	250	250	225	250	200
Martin	-	-	-	-	75	200	420
Orange	150	360	350	275	300	250	250
Palm Beach	-	50	950	300	75	150	350
Polk	50	50	200	200	50	50	50
Putnam	-	-	-	200	100	-	-
St. Lucie	50	40	175	50	125	200	350
Sarasota	125	90	150	125	100	150	75
Seminole	-	-	-	-	60	50	-
Sumter	500	920	800	750	650	500	500
Suwannee	50	-	200	300	225	75	50
Union	150	150	150	200	150	150	50
Washington	-	-	-	50	25	125	50
Other Counties	50	30	150	100	250	175	25
TOTAL	6,100	7,700	9,650	8,900	7,550	8,000	10,700

SPRING CUCUMBERS - ACREAGE, PRODUCTION AND VALUE - STATE SUMMARY 1941-1951
(Fresh Market)

Year	Acreage		Yield	Unit	Production	Unit Value	Total Value
	Planted	For Harvest					
1941		7,000	125	Bu.	875,000	\$ 1.80	\$ 1,575,000
1942		7,700	95	"	732,000	2.15	1,574,000
1943	4,500	4,500	80	"	360,000	5.60	2,016,000
1944	6,200	4,500	60	"	270,000	4.20	1,134,000
1945	6,300	6,100	120	"	732,000	3.95	2,891,000
1946	9,000	7,700	140	"	a/1,078,000	3.40	3,427,000
1947	11,100	8,650	90	"	778,000	3.65	2,840,000
1948	9,100	7,600	165	"	1,254,000	3.15	3,950,000
1949	8,000	6,600	135	"	891,000	3.75	3,341,000
1950	8,900	7,100	125	"	a/888,000	3.60	3,067,000
1951	10,700	10,000	240	"	a/2,400,000	2.40	4,536,000

a/ Includes some quantities not harvested and excluded in computing value - 70,000 bushels in 1946, 36,000 bushels in 1950, and 510,000 bushels in 1951.

SPRING CUCUMBERS - ACREAGE, PRODUCTION AND VALUE - STATE SUMMARY 1947-51
(Processing)

Year	Acreage		Yield	Unit	Production	Unit Value	Total Value
	Planted	For Harvest					
1947	1,000	1,000	116	Bu.	116,000	\$ 1.30	\$ 151,000
1948	1,600	1,300	26	"	34,000	2.10	71,000
1949	1,050	950	55	"	52,000	1.20	62,000
1950	1,050	900	80	"	72,000	1.25	90,000
1951	700	700	80	"	56,000	1.50	84,000

SPRING CUCUMBERS - ACREAGE AND PRODUCTION BY COUNTIES AND AREAS - 1951

Counties and Areas	Acreage		Yield Bushels	Production	
	Planted	For Harvest		Total	Harvested
<u>West Florida Area</u>					
Calhoun	300	250	150	37,500	37,500
Holmes*	50	50	80	4,000	4,000
Jackson)	100	50	150	7,500	7,500
")*	100	100	80	8,000	8,000
Washington*	50	50	80	4,000	4,000
Area Total	600	500	122	61,000	61,000
<u>North Florida Area</u>					
Columbia	50	50	160	8,000	8,000
Hamilton*	175	175	80	14,000	14,000
Jefferson*	150	150	80	12,000	12,000
Madison*	175	175	80	14,000	14,000
Suwannee	50	50	160	8,000	8,000
Area Total	600	600	93	56,000	56,000
<u>Gainesville Area</u>					
Alachua	1,500	1,400	170	238,000	238,000
Bradford	100	100	170	17,000	17,000
Gilchrist	150	150	140	21,000	21,000
Marion	200	200	200	40,000	40,000
Union	75	50	180	9,000	9,000
Area Total	2,025	1,900	171	325,000	325,000
<u>Central Florida Area</u>					
Hillsboro-Plant City	450	450	190	85,500	85,500
Lake	150	150	415	62,250	62,250
Orange	250	250	475	118,750	118,750
Polk	50	50	190	9,500	9,500
Sumter	500	500	385	192,500	180,000
Area Total	1,400	1,400	335	468,500	456,000
<u>Wauchula Area</u>					
Charlotte	150	150	250	37,500	37,500
DeSoto	75	50	380	19,000	18,500
Hardee	750	470	395	185,650	178,600
Highlands	75	50	380	19,000	18,500
Manatee (E)	50	30	395	11,850	11,400
Area Total	1,100	750	364	273,000	264,500
<u>Manatee-Ruskin Area</u>					
Hillsborough	675	675	230	155,250	80,550
Manatee (W)	800	800	180	144,000	73,000
Sarasota	75	75	160	12,000	11,000
Area Total	1,550	1,550	201	311,250	164,550
<u>Fort Myers-Immokalee Area</u>					
Collier	600	600	265	159,000	105,000
Hendry	850	725	300	217,500	111,000
Lee	600	600	290	174,000	137,500
Area Total	2,050	1,925	286	550,500	353,500
<u>Pompano Area</u>					
Broward	300	300	150	45,000	40,500
Dade	400	400	200	80,000	35,000
Palm Beach (East)	350	350	150	52,500	45,500
Area Total	1,050	1,050	169	177,500	121,000
<u>Fort Pierce Area</u>					
Indian River	230	230	240	55,200	19,550
Martin	420	420	220	92,400	84,000
St. Lucie	350	350	230	80,500	35,750
Area Total	1,000	1,000	228	228,100	139,300
Other Counties	25	25	206	5,150	5,150
State Total (Fresh)	10,700	10,000	240	2,400,000	1,890,000
State Total (Pickling)	700	700	80	56,000	56,000

* Acreage and production grown specifically for pickling.

CUCUMBERS-COUNTY SHIPMENTS-IN CARLOTS-RAIL AND BOAT-SEASON 1950-1951

(Approximate Loading - 460 bushels per car)										1950-51	1949-50
County	Oct:	Nov:	Dec:	Jan:	Feb:	Mar:	Apr:	May:	Jun:	Total:	Total:
Alachua								205	12	217	79
Broward					4	1	15			20	20
Collier		8	12				99	2		121	62
Dade							12	2		14	1
Hardee	33	42	1				69	112		257	149
Hendry		4		5						9	-
Hillsborough		21	1				27	57		106	130
Jackson								2	11	13	13
Jefferson									1	1	-
Lee	7	41	11				87	26		172	119
Manatee							57	31		88	92
Marion								7	1	8	9
Martin		1	1				34	19	2	57	20
Orange		2					10	57		69	23
St. Lucie		2	1				17			20	14
Sarasota							1	9		10	13
Sumter	1	2					83	125		211	20
Suwannee								2	5	7	8
Other Counties										-	16
TOTAL	41	123	27	5	4	1	511	656	32	1400	788

CUCUMBERS-COUNTY SHIPMENTS-CARLOT EQUIVALENTS IN MIXED CARS-SEASON 1950-51

(Conversion Factor: 460 bushels per car)											
Alachua								7	1	8	6
Broward		1	1	11	17	16	26	5		77	105
Collier			2							2	-
Hardee	2	1					2	4		9	9
Hendry		2	LCL							2	-
Hillsborough		1					3	19	LCL	23	17
Lee		5	1							6	21
Manatee							LCL	2		2	2
Marion		LCL						10		10	14
Martin		1				1	4	1		7	41
Orange							2			2	4
Palm Beach		1	LCL		1	2	8	2		14	8
Sarasota										-	2
Sumter		4					9	14		27	7
Other Counties			1			1				2	4
TOTAL	2	16	5	11	18	20	54	64	1	191	240

CUCUMBERS-COUNTY SHIPMENTS-CARLOT EQUIVALENTS-BY TRUCK-SEASON 1950-51

(Conversion Factor: 450 bushels)											
Alachua							1	304	46	351	187
Bradford							1	7	1	9	6
Broward		13	26	70	106	78	164	26	2	485	741
Charlotte	1		2							3	-
Collier		8	27	12	2	8	252	12	3	324	188
Dade		3		1	4	4	30	2		44	74
Duval	1	1	1				3	10	3	19	29
Flagler								2		2	-
Hardee	179	253	52	15	4	2	107	230	4	846	749
Hendry				1			1			2	2
Hillsborough	4	56	23	11	3	2	82	156	7	344	436
Lake							3	6	2	11	10

Continued

CUCUMBERS-COUNTY SHIPMENTS-CARLOT EQUIVALENTS-BY TRUCK-SEASON 1950-51

(Conversion Factor: 450 bushels)										1950-51	1949-50
County	Oct:	Nov:	Dec:	Jan:	Feb:	Mar:	Apr:	May:	June:	Total:	Total:
Lee	8	159	141	34	4	5	228	38		617	564
Levy								2	LCL	2	3
Manatee	5	5					36	65		111	207
Marion	2	5					7	39	5	58	55
Martin		13	1				28	24	2	68	32
Orange	7	39					14	124		184	130
Palm Beach		15	3	7	13	10	45	19		112	220
Polk							2	3		5	7
Putnam								4		4	-
St. Lucie	8	16	2				75	11		112	110
Sarasota							4	10		14	85
Seminole		2		1	1	1	12	27	2	46	108
Sumter	11	14					86	164	1	276	145
Suwannee								1	6	7	-
Union								7	2	9	17
Unreported											
Origin	3	4	3	9	16	12	26	24	2	99	16
TOTAL	229	606	281	161	153	122	1207	1317	88	4164	4121

CARLOT SHIPMENTS OF CUCUMBERS BY RAIL OR BOAT

Season	Sept:	Oct:	Nov:	Dec:	Jan:	Feb:	Mar:	Apr:	May:	June:	Total:
1939-40	-	43	42	23	3	-	-	193	747	140	1191
1940-41	-	19	158	8	3	-	-	132	674	27	1021
1941-42	-	17	76	36	-	-	1	178	836	54	1198
1942-43	-	54	76	10	3	-	2	96	209	11	461
1943-44	-	14	88	46	4	-	24	99	112	18	405
1944-45	-	20	52	19	8	-	71	504	312	2	988
1945-46	-	73	232	22	2	2	66	681	493	1	1572
1946-47	2	148	170	46	1	1	-	93	645	35	1141
1947-48	-	15	223	176	13	-	115	787	171	-	1500
1948-49	-	74	312	131	20	7	140	203	199	11	1097
1949-50	-	42	161	149	34	43	52	5	254	48	788
1950-51	-	41	123	27	5	4	1	511	656	32	1400

SHIPMENTS OF CUCUMBERS IN MIXED CARS-CARLOT EQUIVALENTS

Season	Sept:	Oct:	Nov:	Dec:	Jan:	Feb:	Mar:	Apr:	May:	June:	Total:
1946-47	2	24	81	68	11	1	5	22	103	1	318
1947-48	-	3	15	68	13	7	25	151	67	2	351
1948-49	-	6	37	81	40	22	64	62	34	-	346
1949-50	-	7	9	46	39	41	44	11	39	4	240
1950-51	-	2	16	5	11	18	20	54	64	1	191

SHIPMENTS OF CUCUMBERS BY TRUCK IN CARLOT EQUIVALENTS

Season	Sept:	Oct:	Nov:	Dec:	Jan:	Feb:	Mar:	Apr:	May:	June:	Total:
1939-40	-	68	95	38	6	5	3	196	601	257	1269
1940-41	-	45	121	20	4	5	3	186	762	49	1195
1941-42	-	61	104	46	8	4	4	167	192	-	586
1942-43	Not Available										
1943-44	-	14	41	23	17	12	19	69	52	2	249
1944-45	-	6	20	23	19	9	40	172	125	30	444
1945-46	-	42	73	27	20	8	53	356	162	-	741
1946-47	3	85	119	77	33	11	3	179	373	13	896
1947-48	-	41	205	158	105	50	245	862	321	3	1990
1948-49	-	97	324	324	176	160	504	492	484	3	2564
1949-50	-	193	512	503	395	444	647	399	878	150	4121
1950-51	-	229	606	281	161	153	122	1207	1317	88	4164

CUCUMBERS: COSTS AND RETURNS PER ACRE IN SELECTED AREAS IN FLORIDA, SEASON 1950-51

(The figures shown below are compiled by the Florida Agricultural Experiment Stations. They are based on grower records and estimates and are averages of the samples shown).

Item	Immokalee	Fort Myers	Pompano
Number of growers	9	10	4
Number of acres	586.0	427.0	161.0
Average acres per grower	65.1	42.7	40.2
Average yield per acre (bushels)	170.6	220.0	129.8
Growing costs:	Average per acre		
Land rent	\$ 8.58	\$ 38.52	\$ 25.00
Seed	10.29	4.88	9.39
Fertilizer	77.82	99.29	87.15
Spray and dust	49.06	48.73	26.38
Airplane application	3.22		1.12
Cultural labor	68.65	73.77	68.22
Machine hire	6.62 ^{1/}	1.20 ^{1/}	13.93
Mule feed . . . . .		.90 ^{2/}	8.98
Gas, oil and grease	21.45	32.51	17.12
Repair and maintenance	12.41	11.89	15.43
Depreciation	18.68	37.50	15.79
Licenses and insurance	2.16	4.43	5.40
Interest on production capital (6% - 5 mos.)	6.62	8.16	7.32
Interest on capital invested (other than land)	11.21	22.50	9.48
Miscellaneous expense	4.43 ^{3/}	10.35	14.62
Total growing cost	\$ 301.20	\$ 394.63	\$ 325.33
Harvesting costs:			
Picking labor	\$ 71.25	\$ 78.06	\$ (73.59)
Grading and packing labor	88.15	85.71	(73.59)
Containers	55.02	78.57	45.01
Hauling	15.20	18.66	11.96
Commission	22.42	21.23	5.49
Total harvesting cost	\$ 252.04	\$ 282.23	\$ 137.05
Total crop cost	\$ 553.24	\$ 676.86	\$ 462.38
Crop sales	\$ 398.98	\$ 686.84	\$ 508.78
Net return	\$ -154.26	\$ 9.98	\$ 46.40

- ^{1/} Reported by 7 and 2 growers averaging \$8.51 and \$6.01 per acre; respectively.
^{2/} Reported by 2 growers averaging \$4.50 per acre.
^{3/} Reported by 6 growers averaging \$6.64 per acre.

CUCUMBERS: COSTS AND RETURNS PER ACRE IN SELECTED AREAS IN FLORIDA, SEASON 1950-51

(The figures shown below are compiled by the Florida Agricultural Experiment Stations. They are based on grower records and estimates and are averages of the samples shown).

Item	LaCrosse	Sumter*	Manatee- Ruskin	Wauchula
Number of growers	17	20	11	12
Number of acres	219.5	61.0	645.0	78.0
Average acres per grower	12.9	3.0	58.6	6.5
Average yield per acre (bushels)	151.4	465.2	168.0	326.4
<u>Growing costs:</u>		<u>Average per acre</u>		
Land rent	\$ 7.32	\$ 33.75	\$ 35.67	\$ 15.91
Seed	8.50	20.01	9.16	15.56
Fertilizer	30.16	94.67	82.28	105.46
Side dressing	5.77			
Spray and dust	7.60	39.49	27.70	40.39
Airplane application . . . . .	.34 ^{1/}			
Cultural labor	15.73	222.02	66.08	182.65
Machine hire . . . . .	.64 ^{2/}	6.31 ^{2/}	6.34 ^{2/}	12.81 ^{2/}
Mule feed . . . . .	.13 ^{3/}	10.00 ^{3/}	1.44 ^{3/}	12.17 ^{3/}
Gas, oil and grease	8.06	23.99	20.14	34.54
Repair and maintenance	2.23	12.42	18.38	13.98
Depreciation	6.91	37.02	21.46	28.44
Licenses and insurance	1.34	4.44	5.41	3.18
Interest on production capital				
(6% - 5 mos.)	2.20	11.68	6.97	10.92
Interest on capital invested				
(other than land)	4.15	22.21	12.88	17.06
Miscellaneous expense . . . . .	.15 ^{4/}	.26 ^{4/}	6.28	
Total growing cost	\$ 101.23	\$ 538.27	\$ 320.19	\$ 493.07
<u>Harvesting costs:</u>				
Picking labor	\$ 54.30	\$ 204.12	\$ 46.27	\$ 148.29
Grading and packing labor	31.25 ^{5/}		46.30	
Containers	26.07 ^{6/}		75.82	
Hauling	13.26	9.12 ^{7/}	9.27	13.32 ^{7/}
Commission	7.35 ^{8/}	23.36	20.53	11.83 ^{8/}
Total harvesting cost	\$ 132.23	\$ 236.60	\$ 198.19	\$ 173.44
Total crop cost	\$ 233.46	\$ 774.87	\$ 518.38	\$ 666.51
Crop sales	\$ 346.84	\$ 539.56	\$ 264.18	\$ 512.35
Net return	\$ 113.38	\$ -235.31	\$ -254.20	\$ -154.16

- * Trough-grown crop.
- ^{1/} Reported by 2 growers averaging \$2.85 per acre.
- ^{2/} Reported by 2, 13, 5 and 8 growers averaging \$5.46, \$9.71, \$13.95 and \$19.22 per acre, respectively.
- ^{3/} Reported by 4, 14, 7 and 8 growers averaging \$0.56, \$14.29, \$2.26 and \$18.25 per acre, respectively.
- ^{4/} Reported by 2 and 2 growers averaging \$1.23 and \$2.57 per acre, respectively.
- ^{5/} Reported by 9 growers averaging \$59.03 per acre.
- ^{6/} Reported by 10 growers averaging \$44.32 per acre.
- ^{7/} Reported by 6 and 6 growers averaging \$30.41 and \$31.95 per acre, respectively.
- ^{8/} Reported by 10 and 9 growers averaging \$12.49 and \$15.78 per acre, respectively.

ALL EGGPLANT - ACRES FOR HARVEST - BY COUNTIES - SEASON 1944-45 to 1950-51

County	1944-45	1945-46	1946-47	1947-48	1948-49	1949-50	1950-51
Alachua	150	125	250	150	150	100	150
Broward	475	475	525	450	350	450	300
Dade	-	-	-	-	25	25	-
Gilchrist	100	50	-	-	-	-	25
Hardee	100	200	175	75	175	150	250
Hernando	50	25	25	15	50	-	65
Hillsborough	350	500	500	845	700	350	275
Lake	100	50	-	25	50	-	-
Lee	375	325	400	215	350	175	300
Manatee	150	375	300	125	200	250	175
Marion	125	190	250	200	200	125	75
Martin	75	275	100	50	50	50	60
Palm Beach	700	840	550	975	625	675	365
Polk	-	-	50	100	100	25	25
St. Lucie	125	125	100	-	-	-	-
Seminole	-	-	-	-	75	25	-
Sumter	150	150	75	75	75	25	25
Other Counties	225	195	200	30	125	125	110
TOTAL	3,250	3,900	3,500	3,330	3,300	2,550	2,200

ALL EGGPLANT - ACREAGE, PRODUCTION AND VALUE - STATE SUMMARY 1941-42 to 1950-51

Season	Acreage		Yield	Unit	Production	Unit Value	Total Value
	Planted	For Harvest					
1941-42		2,350	237	Bu.	557,000	\$ 1.15	\$ 643,000
1942-43	1,950	1,950	278	"	542,000	2.39	1,295,000
1943-44	3,500	3,500	259	"	a/908,000	1.83	1,501,000
1944-45	3,700	3,250	271	"	880,000	2.06	1,814,000
1945-46	4,400	3,900	345	"	a/1,344,000	1.63	1,805,000
1946-47	4,150	3,500	195	"	682,000	2.14	1,461,000
1947-48	4,080	3,330	286	"	a/952,000	1.68	1,195,000
1948-49	3,850	3,300	265	"	a/876,000	1.61	1,276,000
1949-50	2,800	2,550	319	"	a/813,000	1.62	1,241,000
1950-51	2,300	2,200	310	"	682,000	1.93	1,318,000

a/ Includes some quantities not harvested and excluded in computing value - 90,000 bushels in 1943-44, 240,000 bushels in 1945-46, 239,000 bushels in 1947-48, 84,000 bushels in 1948-49, and 49,000 bushels in 1949-50.

Florida Crop and Livestock Reporting Service
Orlando

ALL EGGPLANT - ACREAGE AND PRODUCTION BY COUNTIES AND AREAS 1950-1951

Counties and Areas	: Acreage	: Yield	: Production	
	: Planted	: For Harvest	: Bushels	: Total : Harvested
<u>Gainesville Area</u>				
Alachua	150	150	279	41,875 41,875
Gilchrist	25	25	250	6,250 6,250
Hernando	65	65	50	3,250 3,250
Marion	75	75	178	13,375 13,375
Area Total	315	315	206	64,750 64,750
<u>Central Florida Area</u>				
Hardee	250	250	68	17,125 17,125
Hillsboro-Plant City	200	200	350	70,000 70,000
Polk	25	25	325	8,125 8,125
Sumter	25	25	350	8,750 8,750
Area Total	500	500	208	104,000 104,000
<u>Manatee-Ruskin Area</u>				
Hillsboro-Ruskin	75	75	153	11,500 11,500
Manatee	175	175	206	36,000 36,000
Area Total	250	250	190	47,500 47,500
Fort Myers Area - Lee	325	300	319	95,750 95,750
<u>Everglades Area</u>				
Martin (West)	75	60	360	21,600 21,600
Palm Beach (West)	125	115	460	52,900 52,900
Area Total	200	175	426	74,500 74,500
<u>Pompano Area</u>				
Broward	325	300	500	150,000 150,000
Palm Beach (East)	275	250	500	125,000 125,000
Area Total	600	550	500	275,000 275,000
Other Counties	110	110	186	20,500 20,500
State Total	2,300	2,200	310	682,000 682,000

EGGPLANT - FALL

FALL EGGPLANT - ACRES FOR HARVEST - BY COUNTIES - 1944-1950

County	1944	1945	1946	1947	1948	1949	1950
Alachua	50	50	150	50	50	25	25
Broward	50	25	75	-	-	25	25
Gilchrist	100	50	-	-	-	-	-
Hardee	100	150	175	75	150	125	225
Hernando	50	25	25	15	50	-	65
Hillsborough	50	150	75	95	50	50	50
Lake	-	-	-	-	25	-	-
Lee	75	125	150	15	50	50	75
Manatee	50	100	50	75	100	75	75
Marion	100	140	200	150	150	75	50
Martin	-	50	50	-	-	-	-
Palm Beach	50	90	100	-	-	-	-
St. Lucie	25	50	50	-	-	-	-
Seminole	-	-	-	-	25	-	-
Sumter	-	-	-	25	25	25	-
Other Counties	100	95	100	-	25	50	60
TOTAL	800	1,100	1,200	500	700	500	650

Florida Crop and Livestock Reporting Service
Orlando

FALL EGGPLANT - ACREAGE, PRODUCTION AND VALUE - STATE SUMMARY 1941-1950

Year	Acreage		Yield	Unit	Production	Unit Value	Total Value
	Planted	For Harvest					
1941		1,400	185	Bu.	259,000	\$.80	\$ 207,000
1942	700	700	120	"	84,000	2.40	202,000
1943	1,300	1,300	110	"	143,000	2.50	358,000
1944	1,200	800	90	"	72,000	1.95	140,000
1945	1,400	1,100	223	"	a/245,000	2.10	384,000
1946	1,500	1,200	155	"	186,000	1.90	353,000
1947	950	500	75	"	38,000	3.95	150,000
1948	1,100	700	120	"	84,000	2.35	197,000
1949	600	500	135	"	68,000	2.10	143,000
1950	650	650	120	"	78,000	2.75	214,000

a/ Includes some quantities not harvested and excluded in computing value - 62,000 bushels in 1945.

FALL EGGPLANT - ACREAGE AND PRODUCTION BY COUNTIES AND AREAS - 1950

Counties and Areas	Acreage		Yield Bushels	Production	
	Planted	For Harvest		Total	Harvested
<u>Gainesville Area</u>					
Alachua	25	25	175	4,375	4,375
Hernando	65	65	50	3,250	3,250
Marion	50	50	150	7,500	7,500
Area Total	140	140	108	15,125	15,125
<u>Wauchula Area</u>					
Hardee	225	225	40	9,000	9,000
<u>Manatee-Ruskin Area</u>					
Hillsboro-Ruskin	50	50	100	5,000	5,000
Manatee	75	75	100	7,500	7,500
Area Total	125	125	100	12,500	12,500
Fort Myers Area - Lee	75	75	325	24,375	24,375
<u>Pompano Area</u>					
Broward	25	25	500	12,500	12,500
Other Counties	60	60	75	4,500	4,500
State Total	650	650	120	78,000	78,000

WINTER EGGPLANT - ACRES FOR HARVEST - BY COUNTIES - 1945-1951

County	1945	1946	1947	1948	1949	1950	1951
Broward	225	300	250	100	225	250	50
Dade	-	-	-	-	25	25	-
Hillsborough	-	-	-	-	-	25	-
Lee	250	125	150	100	250	125	175
Manatee	-	75	100	-	-	100	-
Martin	50	175	50	25	50	50	-*
Palm Beach	200	325	250	100	225	300	100
St. Lucie	50	50	50	-	-	-	-
Other Counties	25	50	50	5	25	25	25
TOTAL	800	1,100	900	330	800	900	350

* Included in Palm Beach County.

WINTER EGGPLANT - ACREAGE, PRODUCTION AND VALUE - STATE SUMMARY - 1942-1951

Year	Acreage		Yield	Unit	Production	Unit Value	Total Value
	Planted	For Harvest					
1942		250	350	Bu.	88,000	\$ 1.50	\$ 132,000
1943	550	550	450	"	248,000	2.80	694,000
1944	1,000	1,000	375	"	a/375,000	1.85	601,000
1945	850	800	350	"	280,000	2.30	644,000
1946	1,200	1,100	388	"	a/427,000	2.10	857,000
1947	1,000	900	240	"	216,000	2.15	464,000
1948	380	330	310	"	102,000	3.50	357,000
1949	800	800	405	"	324,000	1.85	599,000
1950	1,000	900	400	"	360,000	1.65	594,000
1951	450	350	390	"	136,000	3.30	449,000

a/ Includes some quantities not harvested and excluded in computing value - 50,000 bushels in 1944 and 19,000 bushels in 1946.

WINTER EGGPLANT - ACREAGE AND PRODUCTION BY COUNTIES AND AREAS - 1951

Counties and Areas	Acreage		Yield Bushels	Production Total	Harvested
	Planted	For Harvest			
Fort Myers Area					
Lee	200	175	315	55,125	55,125
Everglades Area					
Martin (West) and Palm Beach (West)	50	25	420	10,500	10,500
Pompano Area					
Broward	75	50	500	25,000	25,000
Palm Beach (East)	100	75	500	37,500	37,500
Area Total	175	125	500	62,500	62,500
Other Counties	25	25	315	7,875	7,875
State Total	450	350	390	136,000	136,000

SPRING EGGPLANT - ACRES FOR HARVEST - BY COUNTIES 1945-1951

County	1945	1946	1947	1948	1949	1950	1951
Alachua	100	75	100	100	100	75	125
Broward	200	150	200	350	125	175	225
Gilchrist	-	-	-	-	-	-	25
Hardee	-	50	-	-	25	25	25
Hillsborough	300	350	425	750	650	275	225
Lake	100	50	-	25	25	-	-
Lee	50	75	100	100	50	-	50
Manatee	100	200	150	50	100	75	100
Marion	25	50	50	50	50	50	25
Martin	25	50	-	25	-	-	50
Palm Beach	450	425	200	875	400	375	275
Polk	-	-	50	100	100	25	25
St. Lucie	50	25	-	-	-	-	-
Seminole	-	-	-	-	50	25	-
Sumter	150	150	75	50	50	-	25
Other Counties	100	50	50	25	75	50	25
TOTAL	1,650	1,700	1,400	2,500	1,800	1,150	1,200

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SPRING EGGPLANT ACREAGE, PRODUCTION AND VALUE - STATE SUMMARY 1941-1951

Year	Acreage		Yield	Unit	Production	Unit Value	Total Value
	Planted	For Harvest					
1941		600	345	Bu.	207,000	\$ 1.35	\$ 279,000
1942		700	300	"	210,000	1.45	304,000
1943	700	700	300	"	210,000	1.90	399,000
1944	1,200	1,200	325	"	a/390,000	1.55	542,000
1945	1,650	1,650	320	"	528,000	1.95	1,030,000
1946	1,800	1,700	395	"	a/672,000	1.10	564,000
1947	1,650	1,400	200	"	280,000	2.30	644,000
1948	2,750	2,500	325	"	a/812,000	1.20	688,000
1949	1,950	1,800	260	"	a/468,000	1.25	480,000
1950	1,200	1,150	335	"	a/385,000	1.50	504,000
1951	1,200	1,200	390	"	468,000	1.40	655,000

a/ Includes some quantities not harvested and excluded in computing value - 40,000 bushels in 1944, 159,000 bushels in 1946, 239,000 bushels in 1948, 84,000 bushels in 1949, and 49,000 bushels in 1950.

SPRING EGGPLANT - ACREAGE AND PRODUCTION BY COUNTIES AND AREAS-1951

Counties and Areas	Acreage		Yield	Production	
	: Planted	: For Harvest		: Bushels	: Total : Harvested
<u>Gainesville Area</u>					
Alachua	125	125	300	37,500	37,500
Gilchrist	25	25	250	6,250	6,250
Marion	25	25	235	5,875	5,875
Area Total	175	175	284	49,625	49,625
<u>Central-Florida Area</u>					
Hardee	25	25	325	8,125	8,125
Hillsboro-Plant City	200	200	350	70,000	70,000
Polk	25	25	325	8,125	8,125
Sumter	25	25	350	8,750	8,750
Area Total	275	275	345	95,000	95,000
<u>Manatee-Ruskin Area</u>					
Hillsboro-Ruskin	25	25	260	6,500	6,500
Manatee	100	100	285	28,500	28,500
Area Total	125	125	280	35,000	35,000
<u>Everglades Area</u>					
Martin	50	50	360	18,000	18,000
Palm Beach (West)	100	100	460	46,000	46,000
Area Total	150	150	427	64,000	64,000
<u>Pompano Area</u>					
Broward	225	225	500	112,500	112,500
Palm Beach (East)	175	175	500	87,500	87,500
Area Total	400	400	500	200,000	200,000
Lee	50	50	325	16,250	16,250
Other Counties	25	25	325	8,125	8,125
State Total	1,200	1,200	390	468,000	468,000

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EGGPLANT-COUNTY SHIPMENTS IN CARLOTS BY RAIL-SEASON 1950-51

(Approximate Loading - 650 bushels per car)

1950-51 1949-50

County	Oct:	Nov:	Dec:	Jan:	Feb:	Mar:	Apr:	May:	June:	July:	Total:	Total:
Alachua									6	10	16	2
Broward							6	15	4		25	7
Hillsborough									3	1	4	10
Lee							1				1	1
Manatee											-	12
Martin							2				2	1
Palm Beach							1	24	4		29	14
TOTAL							10	39	17	11	77	47

EGGPLANT-COUNTY SHIPMENTS-CARLOT EQUIVALENTS IN MIXED CARS-SEASON 1950-1951

(Conversion Factor - 650 bushels per car)

Alachua									1	4		5	1
Broward			3	4	1	5	37	50				100	95
Hillsborough									1	14		15	16
Lee												-	6
Marion	1	1							1			3	3
Martin						2	3	1				6	10
Palm Beach							2	10				12	37
Seminole								LCL	3			3	2
Sumter									1			1	1
Other Counties		LCL	1	LCL	LCL	1	1	1	1			5	5
TOTAL	1	1	4	4	1	8	43	66	22			150	176

EGGPLANT-COUNTY SHIPMENTS-CARLOT EQUIVALENTS BY TRUCK-SEASON 1950-1951

(Out-of-State Movement) (Conversion Factor - 620 bushels per car)

Alachua									2	23	12	37	11
Bradford										2	1	3	-
Broward			1	12	30	10	27	80	97	21		278	411
Collier								1				1	-
Dade					1	2	3	2				8	23
Duval							LCL		LCL	1	1	2	8
Hardee	LCL	10	4	3	2			2	3	1		25	23
Hernando	1	1										2	-
Hillsborough		9	12	11	3	5	10	28		53	17	148	172
Lee		5	28	39	13	9	24	1				119	121
Manatee				1				4	24	8		37	23
Marion		4	9					1	2	1		17	18
Martin							2					2	2
Palm Beach		1	2	4	3	3	10	21	7			51	83
St. Lucie			1									1	4
Seminole	LCL		1	2	1		1	1	7	2		15	24
Sumter								2				2	4
Unreported													
Origin	1	4	4	7	5	10	14	10	6			61	50
TOTAL	6	40	64	98	39	57	146	170	147	42		809	977

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CARLOT SHIPMENTS OF EGGPLANT BY RAIL OR BOAT

Season	Sept:	Oct:	Nov:	Dec:	Jan:	Feb:	Mar:	Apr:	May:	June:	July:	Aug:	Total:
1932-33	2	26	30	2	1	5	51	90	73	53	10	-	343
1933-34	-	13	6	9	18	11	8	56	102	47	3	-	273
1934-35	-	15	9	20	-	-	2	31	55	43	16	-	191
1935-36	-	-	4	2	6	-	2	39	82	79	18	-	232
1936-37	-	14	15	18	19	5	15	28	39	69	8	-	230
1937-38	-	-	9	11	4	4	3	52	119	66	18	-	286
1938-39	-	6	26	21	29	6	39	51	64	56	6	-	304
1939-40	-	1	-	1	2	1	-	-	6	-	-	-	11
1940-41	-	-	3	3	2	-	-	2	41	16	4	-	71
1941-42	-	4	6	1	-	-	-	-	9	8	3	-	31
1942-43	-	-	-	3	9	8	4	17	52	82	12	-	187
1943-44	-	-	1	14	5	2	19	37	93	66	6	-	243
1944-45	-	5	20	-	10	1	8	37	91	119	13	-	304
1945-46	-	5	12	10	11	-	3	32	78	95	5	-	251
1946-47	-	1	8	5	1	-	-	1	15	38	12	-	81
1947-48	1	-	-	-	-	-	3	23	59	68	12	-	166
1948-49	-	-	2	3	-	-	18	5	26	14	5	-	73
1949-50	-	-	-	1	-	3	-	-	18	23	2	-	47
1950-51	-	-	-	-	-	-	-	10	39	17	11	-	77

SHIPMENTS OF EGGPLANT IN MIXED CARS - CARLOT EQUIVALENTS

1946-47	8	29	25	43	55	14	11	28	57	18	-	-	298
1947-48	-	3	3	3	2	4	38	109	65	30	-	-	257
1948-49	-	2	5	8	15	21	88	74	47	13	-	-	273
1949-50	-	3	3	8	18	35	41	25	32	11	-	-	176
1950-51	-	1	1	4	4	1	8	43	66	22	-	-	150

SHIPMENTS OF EGGPLANT BY TRUCK IN CARLOT EQUIVALENTS*

1939-40	-	18	55	46	21	7	7	22	64	54	-	-	294
1940-41	-	40	75	42	44	39	30	41	98	131	45	-	585
1941-42	-	51	123	90	62	35	29	59	30	-	-	-	479
1942-43	Not Available												
1943-44	-	6	34	35	52	38	70	75	99	71	-	-	480
1944-45	-	5	21	18	31	29	74	80	67	30	20	3	378
1945-46	-	11	29	34	59	70	122	111	137	91	15	-	679
1946-47	1	27	57	66	130	76	80	81	142	76	20	-	756
1947-48	-	4	14	19	20	21	89	238	195	128	30	-	758
1948-49	-	13	48	75	114	141	246	192	183	131	10	-	1153
1949-50	-	11	28	47	107	159	178	149	167	118	13	-	977
1950-51	-	6	40	64	98	39	57	146	170	147	42	-	809

* Conversion Factor - Truck: 470 bushels 1938-39 through 1948-49; 600 bushels 1949-50; 620 bushels 1950-51.

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EGGPLANT: COSTS AND RETURNS PER ACRE IN SELECTED AREAS IN FLORIDA, SEASON 1950-51

(The figures shown below are compiled by the Florida Agricultural Experiment Stations. They are based on grower records and estimates and are averages of the samples shown).

Item	LaCrosse	Everglades	Pompano	Fort Myers
Number of growers	16	4	7	9
Number of acres	22.0	34.0	60.5	107.0
Average acres per grower	3.7	8.5	8.6	11.9
Average yield per acre (bushels)	300.0	149.0	454.9	525.0
<u>Growing costs:</u>				
	Average per acre			
Land rent	\$ 6.67	\$ 32.50	\$ 23.00	\$ 26.14
Seed and seedbed	21.85	6.06	11.44	19.53
Fertilizer and side dressing	33.97	23.60	197.22	129.36
Spray and dust	4.44 1/	11.36 1/	60.15	39.54
Airplane application			9.39 2/	5.47
Cultural labor	30.23	145.26	139.33	112.99
Machine hire			8.30	52 3/
Mule feed			3.88	1.22 4/
Gas, oil and grease	9.17	10.24	14.31	30.59
Repair and maintenance	2.08	11.41	9.52	13.00
Depreciation	7.59	6.70	15.06	46.06
Licenses and insurance	1.29	3.03	2.51	6.07
Interest on production capital (6% - 5 mos.)	3.26	6.14	12.18	9.85
Interest on capital invested (other than land)	4.55	4.02	9.04	27.64
Miscellaneous expense	8.95 5/	1.95 5/	4.96	9.48
Total growing cost	\$ 134.05	\$ 262.27	\$ 523.29	\$ 477.46
<u>Harvesting costs:</u>				
Picking labor	\$ 43.03	\$ (90.06)	\$ (191.13)	\$ 70.09
Grading and packing labor	36.63 6/	()	()	277.54 6/
Containers	67.40 7/	60.81	153.51	173.04 7/
Hauling	19.43	17.75	30.66	30.87
Commission . . . . .	.23 8/	13.94	22.74	87.69
Total harvesting cost	\$ 167.42	\$ 182.56	\$ 398.04	\$ 639.23
Total crop cost	\$ 301.47	\$ 444.83	\$ 921.33	\$ 1116.69
Crop sales	\$ 408.06	\$ 238.45	\$ 965.14	\$ 1082.30
Net return	\$ 106.59	\$ -206.38	\$ 43.81	\$ -34.39

- 1/ Reported by 4 and 3 growers averaging \$7.55 and \$15.15 per acre, respectively.
- 2/ Reported by 4 growers averaging \$16.42 per acre.
- 3/ Reported by 1 grower at \$4.71 per acre.
- 4/ Reported by 3 growers averaging \$3.67 per acre.
- 5/ Reported by 3 and 3 growers averaging \$17.90 and \$2.61 per acre, respectively.
- 6/ Reported by 5 and 8 growers averaging \$43.95 and \$312.24 per acre, respectively.
- 7/ Reported by 5 and 7 growers averaging \$80.89 and \$222.49 per acre, respectively.
- 8/ Reported by 1 grower at \$5.57 per acre.

ESCAROLE (INCLUDING CHICORY)

ESCAROLE - ACRES FOR HARVEST - BY COUNTIES - SEASON 1944-45 to 1950-51

County	1944-45	1945-46	1946-47	1947-48	1948-49	1949-50	1950-51
Hillsborough	-	-	40	50	40	75	25
Manatee	475	300	240	225	100	75	50
Marion	50	10	50	-	-	-	-
Lake and Orange	225	135	230	370	475	475	600
Palm Beach	1,600	1,450	1,700	2,000	1,950	2,500	3,650
Sarasota	100	35	-	-	50	50	75
Seminole	350	570	400	405	350	375	250
Other Counties	-	-	40	50	35	50	50
TOTAL	2,800	2,500	2,700	3,100	3,000	3,600	4,700

ESCAROLE - ACREAGE, PRODUCTION AND VALUE - STATE SUMMARY 1941-42 to 1950-51

Season	Acreage		Yield	Unit	Production	Unit Value	Total Value
	Planted	For Harvest					
1941-42		1,200	592	Bu.	710,000	\$.47	\$ 334,000
1942-43	1,450	1,450	518	"	751,000	1.52	1,142,000
1943-44	2,350	2,350	629	"	a/1,478,000	.78	647,000
1944-45	3,100	2,800	459	"	a/1,285,000	1.45	1,382,000
1945-46	2,900	2,500	554	"	a/1,385,000	.81	875,000
1946-47	3,550	2,700	355	"	958,000	1.35	1,293,000
1947-48	3,500	3,100	460	"	a/1,426,000	1.10	1,285,000
1948-49	3,300	3,000	425	"	a/1,275,000	1.40	1,705,000
1949-50	4,100	3,600	520	"	a/1,872,000	.90	1,414,000
1950-51	4,900	4,700	505	"	a/2,374,000	1.40	2,419,000

a/ Includes some quantities not harvested and excluded in computing value-649,000 bushels in 1943-44, 332,000 bushels in 1944-45, 305,000 bushels in 1945-46, 258,000 bushels in 1947-48, 57,000 bushels in 1948-49, 301,000 bushels in 1949-50, and 646,000 bushels in 1950-51.

ESCAROLE - ACREAGE AND PRODUCTION BY COUNTIES AND AREAS - 1951

Counties and Areas	Acreage		Yield	Production	
	Planted	For Harvest		Bushels	Total : Harvested
Central Florida Area					
Lake and Orange	650		600	630	378,000
Seminole	300		250	590	147,500
Area Total	950		850	618	525,500
Manatee-Ruskin Area					
Hillsborough	25		25	600	15,000
Manatee	50		50	550	27,500
Sarasota	75		75	600	45,000
Area Total	150		150	583	87,500
Everglades Area					
Palm Beach	3,750		3,650	475	1,733,750
Other Counties	50		50	545	27,250
State Total	4,900		4,700	505	2,374,000

ESCAROLE-COUNTY SHIPMENTS IN CARLOTS-RAIL-SEASON 1950-1951

County	(Approximate Loading - 640 bushels per car)								1950-51	1949-50
	Nov:	Dec:	Jan:	Feb:	Mar:	Apr:	May:	Jun:	Total:	Total:
Hillsborough									-	5
Lake	4								4	12
Manatee	1	9	1	3	1	4	4		23	40
Martin									-	4
Orange		13	3	4	22	28	44	1	115	147
Palm Beach	5	8	63	111	110	117	38		452	524
Sarasota							2		2	2
Seminole		17	29	22	4		33		105	185
TOTAL	10	47	96	140	137	149	121	1	701	919

ESCAROLE-COUNTY SHIPMENTS-CARLOT EQUIVALENTS IN MIXED CARS-SEASON 1950-1951

(Conversion Factor: 640 bushel hampers per car) 1950-51 1949-50

County	Nov:	Dec:	Jan:	Feb:	Mar:	Apr:	May:	June:	Total:	Total:
Hillsborough				1					1	17
Lake	1								1	13
Manatee				4	2	3			9	15
Orange	4	3	6	6	22	78	140	6	265	218
Palm Beach	1	40	153	218	194	144	57		807	535
Sarasota		1	LCL						1	15
Seminole	1	11	19	17	2	1	4		55	77
TOTAL	7	55	178	246	220	226	201	6	1139	880

ESCAROLE-COUNTY SHIPMENTS-CARLOT EQUIVALENTS-BY TRUCK-SEASON 1950-1951

(Conversion Factor: 650 bushel hampers per car)

Broward			1	2	2	1			6	
Highlands		1	1	3	7	2			14	9
Hillsborough		4	4	2	1				11	18
Lake	1								1	7
Manatee		4	1						5	12
Orange	2	9	9	3	15	36	24		98	103
Palm Beach	6	19	105	117	151	78	16	2	494	275
Sarasota		1	2	6	10	9	1		29	17
Seminole	2	33	30	15	8	5	3	2	98	84
Unreported Origin	LCL	2	4	3	4	3	1		17	15
TOTAL	11	73	157	151	198	134	45	4	773	540

CARLOT SHIPMENTS OF ESCAROLE BY RAIL OR BOAT

Season	Oct:	Nov:	Dec:	Jan:	Feb:	Mar:	Apr:	May:	June:	Total:
1941-42	-	33	157	161	157	197	88	23	-	816
1942-43	-	59	233	199	111	161	188	51	-	1,002
1943-44	-	43	245	321	206	193	108	4	-	1,120
1944-45	-	113	229	203	249	238	231	72	12	1,347
1945-46	-	134	266	236	191	204	195	88	3	1,317
1946-47	-	56	150	149	48	115	210	99	-	827
1947-48	-	42	186	279	161	147	127	97	-	1,039
1948-49	-	57	154	121	173	205	161	113	-	974
1949-50	-	35	167	190	158	163	130	76	-	919
1950-51	-	10	47	96	140	137	149	121	1	701

SHIPMENTS OF ESCAROLE - CARLOT EQUIVALENTS - IN MIXED CARS

1946-47	-	10	123	142	79	74	83	37	-	548
1947-48	-	21	86	104	124	122	83	62	1	603
1948-49	-	20	76	63	106	160	147	55	6	633
1949-50	-	7	87	176	218	164	146	82	-	880
1950-51	-	7	55	178	246	220	226	201	6	1,139

SHIPMENTS OF ESCAROLE BY TRUCK IN CARLOT EQUIVALENTS

1941-42	-	6	29	36	26	14	4	1	-	116
1942-43	-	Not Available								
1943-44	-	1	1	3	1	-	1	-	-	7
1944-45	-	-	3	11	6	5	-	-	-	25
1945-46	-	-	5	8	4	3	-	-	-	20
1946-47	-	3	4	19	32	42	46	14	9	169
1947-48	-	5	48	25	41	24	31	27	-	202
1948-49	-	4	27	39	70	78	37	23	6	284
1949-50	-	33	80	70	77	93	112	70	5	540
1950-51	-	11	73	157	151	198	134	45	4	773

Shipments include chicory and endive in mixed car and truck shipments tables hence would differ from carlot equivalent data listed in other publications. Conversion Factors-Truck; 1939-40 to 1948-49-450; 1949-50-600 packages; 1950-51-650 packages.

ALL LETTUCE AND ROMAINE-ACRES FOR HARVEST - BY COUNTIES-SEASON 1944-45 to 1950-51

County	1944-45	1945-46	1946-47	1947-48	1948-49	1949-50	1950-51
Alachua	-	40	50	50	40	50	25
Hillsborough	175	240	325	225	250	235	300
Lake	-	20	25	25	-	-	-
Manatee and Sarasota	175	195	275	200	100	90	250
Marion	200	220	180	100	80	100	100
Orange	25	180	25	60	160	180	200
Palm Beach and Glades	650	670	1,025	740	600	1,425	1,400
Putnam	50	25	-	-	-	-	-
Seminole	100	200	225	200	200	130	100
Sumter	-	10	-	75	50	40	50
Volusia	-	-	-	-	-	100	75
Other Counties	25	50	70	75	20	50	100
TOTAL	1,400	1,850	2,200	1,750	1,500	2,400	2,600

ALL LETTUCE AND ROMAINE-ACREAGE, PRODUCTION AND VALUE-STATE SUMMARY 1941-42 to 1950-51

Season	Acreage		Yield	Unit	Production	Unit Value	Total Value
	Planted	For Harvest					
1941-42		3,500	61	Crate	215,000	\$ 2.26	\$ 486,000
1942-43	2,500	2,500	148	"	370,000	3.62	1,340,000
1943-44	3,000	2,450	146	"	a/358,000	2.54	562,000
1944-45	1,730	1,400	159	"	a/223,000	3.19	634,000
1945-46	2,200	1,850	192	"	a/356,000	3.36	1,072,000
1946-47	3,100	2,200	120	"	265,000	2.85	754,000
1947-48	2,100	1,750	131	"	a/229,000	2.49	490,000
1948-49	1,900	1,500	115	"	172,000	3.10	533,000
1949-50	2,600	2,400	135	"	a/324,000	2.55	755,000
1950-51	3,000	2,600	165	"	a/429,000	2.65	909,000

a/ Includes some quantities not harvested and excluded in computing value - 137,000 crates in 1943-44, 24,000 crates in 1944-45, 37,000 crates in 1945-46, 32,000 crates in 1947-48, 28,000 crates in 1949-50, and 86,000 crates in 1950-51.

ALL LETTUCE AND ROMAINE - ACREAGE AND PRODUCTION BY COUNTIES AND AREAS 1950-1951

Counties	Acreage		Yield	Production	
and:			(4-6 doz):		
Areas	Planted	For Harvest	Crates	Total	Harvested
<u>McIntosh Area</u>					
Alachua	25		200	5,000	5,000
Marion	150		160	16,000	16,000
Area Total	175		168	21,000	21,000
<u>Central Florida Area</u>					
Orange	250		170	34,000	32,000
Seminole	150		275	27,500	22,500
Sumter	50		155	7,750	7,750
Volusia	75		230	17,250	16,500
Area Total	525		204	86,500	78,750
<u>Manatee-Ruskin Area</u>					
Hillsborough	350		175	52,500	41,600
Manatee and Sarasota	250		160	40,000	37,500
Area Total	600		168	92,500	79,100
<u>Everglades Area</u>					
Glades and Palm Beach	1,600	1,400	150	210,000	149,000
Other Counties	100		190	19,000	15,150
State Total	3,000	2,600	165	429,000	343,000

LETTUCE AND ROMAINE-COUNTY SHIPMENTS-CARLOTS BY RAIL-SEASON 1950-1951

(Approximate Loading - 310 crates (4-6 doz.) per car) 1950-51 1949-50

County	Nov:	Dec:	Jan:	Feb:	Mar:	Apr:	May:	Total:	Total:
Alachua				2	10			12	61
Glades			2	15	4			21	21
Hendry			21	19	3			43	371
Hillsborough			3	4				7	44
Manatee			1	11	4			16	131
Marion				5	22	1		28	21
Orange			2	2	2	1		7	121
Palm Beach			7	10	1			18	141
Seminole		6	16	6				28	371
TOTAL		6	52	74	46	2		180	1231

LETTUCE & ROMAINE-COUNTY SHIPMENTS-CARLOT EQUIVALENTS-MIXED CARS-SEASON 1950-1951

(Conversion Factor - 310 crates (4-6 doz.) per car)

Alachua				1	2			3	141
Hillsborough			1					1	11
Manatee				4				4	181
Marion					4	1		5	141
Orange		1		6	6	2		15	391
Palm Beach			17	33	13	4		67	581
Sarasota								-	61
Seminole			5	2				7	161
TOTAL		1	23	46	25	7		102	1661

LETTUCE AND ROMAINE-COUNTY SHIPMENTS-CARLOT EQUIVALENTS BY TRUCK-SEASON 1950-1951

(Conversion Factor: 320*crates(4-6 doz) per car)

Broward			1	3	1	LCL		5	41
Dade			1	5	3			9	81
Duval		1	5	9	7	3		25	141
Hendry			6	15	3			24	51
Highlands			1					1	131
Hillsborough		7	32	39	11	2		91	821
Manatee			8	10	5		2	25	141
Marion				1	3			4	81
Orange	3	11	11	7	8	27		67	481
Palm Beach		1	57	65	30	4	1	158	521
Sarasota			3	6	4			13	161
Seminole		16	38	26	17	3	1	101	961
Other Counties	1	4	11	15	14	5	2	52	51
TOTAL	4	40	174	201	106	44	6	575	3551

* All lettuce crates converted to 4-6 dozen size.

Florida Crop and Livestock Reporting Service
Orlando

CARLOT SHIPMENTS OF LETTUCE AND ROMAINE BY RAIL OR BOAT

Season	Nov:	Dec:	Jan:	Feb:	Mar:	Apr:	May:	June:	Total:
1931-32	147	123	89	69	12	-	-	-	440
1932-33	43	84	113	120	86	17	2	-	465
1933-34	39	132	120	54	68	7	-	-	420
1934-35	55	50	72	82	53	4	-	-	316
1935-36	38	125	59	35	63	4	-	-	324
1936-37	13	96	116	53	42	1	-	-	321
1937-38	42	83	82	66	84	3	-	-	360
1938-39	22	66	79	51	12	3	-	-	233
1939-40	46	98	97	70	38	18	-	-	367
1940-41	8	63	52	48	39	18	2	5	235
1941-42	2	16	31	66	22	9	1	-	147
1942-43	12	52	51	19	47	16	1	-	198
1943-44	11	34	50	82	29	1	-	-	207
1944-45	-	15	53	70	9	5	-	-	152
1945-46	12	47	40	28	26	12	1	-	166
1946-47	14	26	30	10	20	16	-	-	116
1947-48	18	39	10	14	9	-	-	-	90
1948-49	5	38	30	11	16	-	-	-	100
1949-50	8	30	50	24	10	1	-	-	123
1950-51	-	6	52	74	46	2	-	-	180

SHIPMENTS OF LETTUCE AND ROMAINE-CARLOT EQUIVALENTS IN MIXED CARS

1946-47	3	78	73	18	19	30	-	-	221
1947-48	23	63	47	59	22	17	2	-	233
1948-49	10	25	25	20	33	3	-	-	116
1949-50	2	33	33	39	37	12	10	-	166
1950-51	-	1	23	46	25	7	-	-	102

SHIPMENTS OF LETTUCE AND ROMAINE BY TRUCK IN CARLOT EQUIVALENTS

1938-39	-	5	17	32	42	8	-	-	104
1939-40	2	14	31	23	82	51	1	-	204
1940-41	2	22	34	29	67	72	5	2	233
1941-42	1	17	25	44	44	17	1	-	149
1942-43	Not Available								
1943-44	-	3	15	21	11	4	-	-	54
1944-45	-	1	21	15	9	5	-	-	51
1945-46	1	23	30	20	16	3	-	-	93
1946-47	2	9	33	21	13	11	1	LCL	90
1947-48	3	20	46	19	8	8	LCL	-	104
1948-49	2	9	40	41	38	12	1	-	143
1949-50	12	48	127	77	48	33	10	-	355
1950-51	4	40	174	201	106	44	6	-	575

Note: Conversion Factors for 1938-39 to 1948-49 - 550 packages; 1949-50 - 580 packages, truck. In 1950-51 all lettuce crates converted to 4-6 dozen size and 320 crates per carlot equivalent used as a conversion factor.

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Orlando

LETTUCE, ESCAROLE, ROMAINE: COSTS AND RETURNS PER ACRE IN SELECTED AREAS
IN FLORIDA, SEASON 1950-51

(The figures shown below are compiled by the Florida Agricultural Experiment Stations. They are based on grower records and estimates and are averages of the samples shown).

Item	Sanford	Manatee- Ruskin	Everglades
Number of growers	14	6	16
Number of acres	114.3	255.0	2635.0
Average acres per grower	8.2	42.5	164.7
Average yield per acre (crates)	414.7	400.7	340.8
<u>Growing costs:</u>	<u>Average per acre</u>		
Land rent	\$ 42.91	\$ 29.66	\$ 19.57
Seed and seedbed	13.19	7.31	2.81*
Fertilizer	84.29	48.88	27.04
Spray and dust	1.04 ^{1/}	8.08 ^{1/}	8.17
Cultural labor	104.03	83.67	95.51
Machine hire		7.36 ^{2/}	
Mule feed . . . . .	.56 ^{3/}	8.75	
Gas, oil, and grease	8.31	8.83	7.36
Repair and maintenance	8.23	6.39	7.72
Depreciation	6.63	14.73	7.40
Licenses and insurance	1.70	2.13	1.50
Interest on production capital (6% - 4 mos.)	5.29	4.31	3.49
Interest on capital invested (other than land)	3.97	8.84	4.44
Miscellaneous expense . . . . .	.47 ^{4/}	4.64	4.61
Total growing cost	\$ 280.62	\$ 243.58	\$ 189.62
<u>Harvesting costs:</u>			
Cutting and packing labor	\$ 44.01	\$ 59.98	\$ 58.12
Containers	123.50	136.49	109.58
Hauling	12.47	10.30	17.50
Precooling	31.25		23.69
Commission	43.42	24.23 ^{5/}	24.43
Total harvesting cost	\$ 254.65	\$ 231.00	\$ 233.32
Total crop cost	\$ 535.27	\$ 474.58	\$ 422.94
Crop sales	\$ 761.97	\$ 614.73	\$ 357.52
Net return	\$ 226.70	\$ 140.15	\$ -65.42

* Seed only.

^{1/} Reported by 2 and 4 growers averaging \$7.67 and \$12.23 per acre, respectively.

^{2/} Reported by 3 growers averaging \$14.72 per acre.

^{3/} Reported by 2 growers averaging \$ 3.93 per acre.

^{4/} Reported by 4 growers averaging \$ 1.66 per acre.

^{5/} Reported by 3 growers averaging \$48.46 per acre.

GREEN PEAS

GREEN PEAS - ACRES FOR HARVEST - BY COUNTIES - 1945 - 1951

County	1945	1946	1947	1948	1949	1950	1951
Alachua	200	150	100	75	20	-	-
Flagler	-	50	50	25	-	-	-
Highlands	-	100	50	25	20	-	25
Hillsborough	200	325	200	100	60	50	50
Manatee	150	50	50	25	-	25	-
Marion	100	75	25	25	20	-	-
Palm Beach	1,800	650	800	200	200	125	250
Polk	-	50	25	25	-	-	-
Seminole	100	100	50	50	25	25	-
Other Counties	50	50	-	50	55	75	25
TOTAL	2,600	1,600	1,350	600	400	300	350

GREEN PEAS - ACREAGE, PRODUCTION AND VALUE - STATE SUMMARY 1941-42 to 1950-51

Acreage							
Season	Planted	For Harvest	Yield	Unit	Production	Unit Value	Total Value
1941-42	-	3,500	70	Bu.	245,000	\$ 1.55	\$ 380,000
1942-43	2,600	1,500	65	"	98,000	2.60	255,000
1943-44	3,000	2,500	60	"	150,000	3.00	450,000
1944-45	3,800	2,600	75	"	a/195,000	2.70	284,000
1945-46	2,400	1,600	74	"	a/118,000	3.00	339,000
1946-47	1,950	1,350	40	"	54,000	2.50	135,000
1947-48	700	600	60	"	36,000	2.55	92,000
1948-49	600	400	40	"	16,000	2.85	46,000
1949-50	400	300	80	"	24,000	2.60	62,000
1950-51	400	350	70	"	24,000	2.85	68,000

a/ Includes some quantities not harvested and excluded in computing value - 90,000 bushels in 1944-45 and 5,000 bushels in 1945-46.

WINTER GREEN PEAS - ACREAGE AND PRODUCTION BY COUNTIES AND AREAS - 1951

Counties	Acreage		Yield	Production	
and Areas	Planted	For Harvest	Bushels	Total	Harvested
Central Florida Area					
Highlands	25	25	70	1,750	1,750
Hillsborough	75	50	70	3,500	3,500
Area Total	100	75	70	5,250	5,250
Palm Beach (West)	250	250	70	17,500	17,500
Other Counties	50	25	50	1,250	1,250
State Total	400	350	70	24,000	24,000

GREEN PEAS - COUNTY SHIPMENTS IN CARLOTS AND CARLOT EQUIVALENTS-SEASON 1950-1951

IN STRAIGHT CARS (Approximate Loading-550 bushels per car)						1950-51	1949-50
County	Jan:	Feb:	Mar:	Apr:	May:	Total:	Total:
Hillsborough					1	1	-
Palm Beach		2		1		3	2
TOTAL		2		1	1	4	2

IN MIXED CARS (Carlot Equivalents)

Palm Beach	2	5		1		8	4
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GREEN PEAS - COUNTY SHIPMENTS - CARLOT EQUIVALENTS BY TRUCK - SEASON 1950-1951

(Conversion Factor: 580 bushels per car)

Broward	LCL	1	2			3	3
Duval		1	1	1		3	2
Hillsborough	1	2	2			5	9
Palm Beach	2	6	LCL	LCL		8	8
St. Johns			2			2	-
Seminole	1	2	1	LCL		4	2
Unreported Origin	1			2		3	3
TOTAL		5	12	8	3	28	27

CARLOT SHIPMENTS OF GREEN PEAS BY RAIL OR BOAT

Season	Nov:	Dec:	Jan:	Feb:	Mar:	Apr:	May:	June:	Total:
1938-39	18	49	106	7	7	-	-	-	187
1939-40	1	55	179	1	9	25	-	-	270
1940-41	4	53	8	1	10	5	-	-	81
1941-42	-	60	60	57	6	7	-	-	190
1942-43	-	18	72	21	2	2	-	-	115
1943-44	-	19	50	63	21	-	-	-	153
1944-45	-	1	40	39	3	-	1	-	84
1945-46	-	3	51	3	-	3	2	-	62
1946-47	-	1	10	2	-	-	1	-	14
1947-48	-	-	6	7	-	-	3	-	16
1948-49	-	-	-	-	-	-	-	-	-
1949-50	-	-	-	2	-	-	-	-	2
1950-51	-	-	-	2	-	1	1	-	4

GREEN PEAS-COUNTY SHIPMENTS, CARLOT EQUIVALENTS IN MIXED CARS

1946-47	-	8	8	3	1	-	2	-	22
1947-48	-	-	3	2	2	-	-	-	7
1948-49	-	1	1	LCL	-	1	2	1	6
1949-50	-	LCL	LCL	3	1	-	-	-	4
1950-51	-	-	2	5	1	-	-	-	8

SHIPMENTS OF GREEN PEAS BY TRUCK IN CARLOT EQUIVALENTS

1938-39	4	63	145	37	39	6	1	-	295
1939-40	10	72	99	2	40	42	3	-	268
1940-41	16	63	36	27	38	40	2	-	222
1941-42	2	37	55	57	44	26	1	-	222
1942-43	Not Available								
1943-44	1	12	14	17	27	6	-	-	77
1944-45	-	5	15	17	12	3	1	-	53
1945-46	3	5	18	9	10	7	-	-	52
1946-47	2	6	6	3	4	6	1	-	28
1947-48	-	4	4	3	4	4	-	-	19
1948-49	1	3	2	4	3	3	-	-	16
1949-50	-	4	9	7	1	4	2	-	27
1950-51	-	-	5	12	8	3	-	-	28

Note: Conversion Factor prior to 1946-47 - 580 bushels; 1946-47, 1947-48 - 500 bushels; 1948-49 through 1950-51 - 580 bushels, truck.

ALL PEPPERS - ACRES FOR HARVEST - BY COUNTIES - SEASON 1944-45 to 1950-51

County	1944-45	1945-46	1946-47	1947-48	1948-49	1949-50	1950-51
Alachua	600	400	400	550	800	800	950
Bradford	40	50	25	-	75	250	250
Broward	3,000	2,575	2,100	1,675	1,500	2,675	1,800
Collier and Hendry	-	-	-	-	-	50	50
Dade	-	25	50	-	175	75	100
DeSoto	25	-	25	-	-	-	-
Hamilton	-	-	-	-	-	50	50
Hardee	225	300	290	175	400	300	200
Hillsborough	1,850	2,725	2,710	3,640	2,765	3,350	2,700
Lake	100	150	150	230	145	250	100
Lee and Charlotte	375	550	450	400	425	400	325
Levy	-	-	-	-	50	50	50
Manatee	150	450	350	75	140	175	200
Marion	125	125	175	200	75	150	150
Martin	135	150	200	75	200	175	250
Orange	75	300	250	160	225	125	50
Palm Beach	1,500	1,750	1,825	2,000	2,050	3,150	2,350
Polk	200	300	525	650	500	600	450
St. Lucie & Indian River	175	130	125	-	50	175	125
Seminole	225	275	150	250	200	250	150
Sumter	500	675	650	800	675	900	550
Union	-	-	25	100	100	50	50
Volusia	-	-	-	100	100	125	150
Other Counties	50	150	125	120	100	175	150
TOTAL	9,350	11,080	10,600	11,200	10,750	14,300	11,200

ALL GREEN PEPPERS - ACREAGE, PRODUCTION AND VALUE - STATE SUMMARY 1941-42 to 1950-51

Season	Acreage		Yield	Unit	Production	Unit Value	Total Value
	Planted	For Harvest					
1941-42		6,500	276	Bu.	1,792,000	\$ 1.75	\$ 3,133,000
1942-43	7,800	7,100	270	"	1,917,000	2.91	5,578,000
1943-44	8,950	8,950	265	"	a/2,371,000	2.16	4,964,000
1944-45	10,200	9,350	287	"	2,687,000	2.46	6,623,000
1945-46	12,480	11,080	275	"	a/3,050,000	2.45	6,545,000
1946-47	14,450	10,600	202	"	a/2,137,000	3.87	8,178,000
1947-48	12,200	11,200	269	"	a/3,018,000	2.09	5,782,000
1948-49	12,100	10,750	308	"	3,311,000	2.83	9,379,000
1949-50	16,200	14,300	285	"	a/4,080,000	1.67	6,380,000
1950-51	12,200	11,200	322	"	a/3,608,000	2.38	8,293,000

a/ Includes some quantities not harvested and excluded in computing value - 68,000 bushels in 1943-44, 380,000 bushels in 1945-46, 24,000 bushels in 1946-47, 250,000 bushels in 1947-48, 270,000 bushels in 1949-50, and 129,000 bushels in 1950-51.

Florida Crop and Livestock Reporting Service
Orlando

ALL GREEN PEPPERS - ACREAGE AND PRODUCTION BY COUNTIES AND AREAS - 1950-1951

Counties and Areas	Acreage		Yield Bushels	Production	
	: Planted	: For Harvest		: Total	: Harvested
Gainesville Area					
Alachua	1,000	950	175	166,250	156,750
Bradford	250	250	165	41,250	36,250
Hamilton	50	50	175	8,750	7,500
Levy	50	50	165	8,250	7,250
Marion	150	150	185	27,750	24,000
Union	50	50	175	8,750	7,750
Area Total	1,550	1,500	174	261,000	239,500
Central Florida Area					
Hardee	325	200	62	12,500	12,500
Hillsboro-Plant City	3,100	2,700	195	526,500	472,500
Lake	100	100	260	26,000	25,000
Manatee	225	200	146	29,250	28,000
Orange	50	50	125	6,250	5,250
Polk	500	450	195	87,750	78,750
Seminole	150	150	225	33,750	24,000
Sumter	600	550	260	143,000	137,500
Volusia	150	150	300	45,000	37,500
Area Total	5,200	4,550	200	910,000	821,000
Fort Myers Area					
Charlotte and Lee	350	325	241	78,375	78,375
Collier and Hendry	75	50	220	11,000	11,000
Area Total	425	375	238	89,375	89,375
Fort Pierce Area					
St. Lucie & Indian River	150	125	175	21,875	18,750
Everglades Area					
Martin (West)	225	200	188	37,500	35,000
Palm Beach (West)	625	600	292	175,000	162,500
Area Total	850	800	266	212,500	197,500
Pompano Area					
Broward	1,850	1,800	575	1,035,000	1,035,000
Dade	100	100	400	40,000	40,000
Martin (East)	50	50	150	7,500	7,500
Palm Beach (East)	1,850	1,750	575	1,006,250	1,006,250
Area Total	3,850	3,700	565	2,088,750	2,088,750
Other Counties	175	150	163	24,500	24,125
State Total	12,200	11,200	322	3,608,000	3,479,000

Florida Crop and Livestock Reporting Service
Orlando

GREEN PEPPERS - FALL

FALL GREEN PEPPERS - ACRES FOR HARVEST - BY COUNTIES - 1944-1950

<u>County</u>	<u>1944</u>	<u>1945</u>	<u>1946</u>	<u>1947</u>	<u>1948</u>	<u>1949</u>	<u>1950</u>
Broward	100	100	150	-	-	125	-
DeSoto	25	-	25	-	-	-	-
Hardee	175	250	265	125	350	200	150
Hillsborough	50	75	110	10	50	50	-
Lake	-	-	-	30	20	-	-
Lee and Charlotte	100	200	225	50	100	100	75
Manatee	50	200	200	25	90	25	50
Marion	25	25	25	-	-	-	-
Martin	-	-	75	-	-	-	-
Orange	75	300	250	160	200	125	-
Palm Beach	100	50	175	-	-	125	-
Polk	-	-	25	-	-	-	-
St. Lucie	25	30	75	-	-	-	-
Seminole	25	25	25	-	-	-	-
Sumter	-	25	-	-	-	-	-
Other Counties	-	-	25	50	40	50	25
TOTAL	750	1,280	1,650	450	850	800	300

FALL GREEN PEPPERS - ACREAGE, PRODUCTION AND VALUE - STATE SUMMARY 1941-1950

<u>Year</u>	<u>Acreage</u>		<u>Yield</u>	<u>Unit</u>	<u>Production</u>	<u>Unit Value</u>	<u>Total Value</u>
	<u>Planted</u>	<u>For Harvest</u>					
1941		1,800	280	Bu.	504,000	\$ 1.30	\$ 655,000
1942	1,500	1,500	350	"	525,000	1.80	945,000
1943	1,950	1,950	175	"	341,000	2.55	870,000
1944	1,600	750	125	"	94,000	2.85	268,000
1945	1,480	1,280	207	"	a/265,000	2.25	585,000
1946	1,950	1,650	225	"	a/371,000	2.00	694,000
1947	650	450	195	"	88,000	3.75	330,000
1948	1,300	850	200	"	170,000	4.45	756,000
1949	1,200	800	280	"	224,000	1.75	392,000
1950	400	300	110	"	33,000	6.00	198,000

a/- Includes some quantities not harvested and excluded in computing value - 5,000 bushels in 1945 and 24,000 bushels in 1946.

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FALL GREEN PEPPERS - ACREAGE AND PRODUCTION BY COUNTIES AND AREAS - 1950

Counties and Areas	Acreage		Yield Bushels	Production	
	Planted	For Harvest		Total	Harvested
<u>Central Florida Area</u>					
Hardee	225	150	50	7,500	7,500
Manatee	75	50	85	4,250	4,250
Area Total	300	200	59	11,750	11,750
<u>Fort Myers Area</u>					
Lee	75	75	245	18,375	18,375
Other Counties	25	25	115	2,875	2,875
State Total	400	300	110	33,000	33,000

GREEN PEPPERS - WINTER

WINTER GREEN PEPPERS - ACRES FOR HARVEST - BY COUNTIES 1945-1951

County	1945	1946	1947	1948	1949	1950	1951
Broward	2,200	1,825	1,800	1,000	1,100	1,750	800
Collier and Hendry	-	-	-	-	-	50	50
Dade	-	25	50	-	150	50	50
Lee and Charlotte	275	350	225	250	325	300	250
Manatee	50	100	-	-	-	100	100
Martin	100	100	25	50	150	100	100
Palm Beach	1,050	1,300	1,400	1,100	1,400	1,975	900
St. Lucie	100	50	-	-	50	25	-
Other Counties	25	50	50	50	25	50	50
TOTAL	3,800	3,800	3,550	2,450	3,200	4,400	2,300

WINTER GREEN PEPPERS - ACREAGE, PRODUCTION AND VALUE - STATE SUMMARY - 1942-1951

Year	Acreage		Yield	Unit	Production	Unit Value	Total Value
	Planted	For Harvest					
1942		2,200	290	Bu.	638,000	\$ 2.05	\$ 1,308,000
1943	3,600	2,900	275	"	798,000	3.35	2,673,000
1944	3,600	3,600	375	"	a/ 1,350,000	2.00	2,564,000
1945	3,800	3,800	335	"	1,273,000	2.40	3,055,000
1946	4,500	3,800	357	"	a/ 1,357,000	2.50	2,770,000
1947	3,900	3,550	330	"	1,172,000	3.75	4,395,000
1948	2,500	2,450	400	"	a/ 980,000	2.45	2,369,000
1949	3,300	3,200	500	"	1,600,000	2.50	4,000,000
1950	5,000	4,400	380	"	1,672,000	1.75	2,926,000
1951	2,500	2,300	470	"	1,081,000	3.55	3,838,000

a/ Includes some quantities not harvested and excluded in computing value - 68,000 bushels in 1944, 249,000 bushels in 1946, and 13,000 bushels in 1948.

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WINTER, GREEN PEPPERS - ACREAGE AND PRODUCTION BY COUNTIES AND AREAS - 1951

Counties and Areas	Acreage		Yield Bushels	Production	
	Planted	For Harvest		Total	Harvested
Pompano Area					
Broward	850	800	575	460,000	460,000
Dade	50	50	400	20,000	20,000
Palm Beach (East)	850	800	575	460,000	460,000
Area Total	1,750	1,650	570	940,000	940,000
Collier and Hendry	75	50	220	11,000	11,000
Lee and Charlotte	275	250	240	60,000	60,000
Manatee	100	100	150	15,000	15,000
Martin (West)	125	100	175	17,500	17,500
Palm Beach (West)	125	100	275	27,500	27,500
Other Counties	50	50	200	10,000	10,000
State Total	2,500	2,300	470	1,081,000	1,081,000

SPRING, GREEN PEPPERS - ACRES FOR HARVEST - BY COUNTIES - 1945-1951

County	1945	1946	1947	1948	1949	1950	1951
Alachua	600	400	400	550	800	800	950
Bradford	40	50	25	-	75	250	250
Broward	700	650	150	675	400	800	1,000
Dade	-	-	-	-	25	25	50
Hamilton	-	-	-	-	-	50	50
Hardee	50	50	25	50	50	100	50
Hillsborough	1,800	2,650	2,600	3,630	2,715	3,300	2,700
Lake	100	150	150	200	125	250	100
Lee	-	-	-	50	-	-	-
Levy	-	-	-	-	50	50	50
Manatee	50	150	150	50	50	50	50
Marion	100	100	150	200	75	150	150
Martin	35	50	100	25	50	75	150
Orange	-	-	-	-	-	-	50
Palm Beach	350	400	250	900	650	1,050	1,450
Polk	200	300	500	650	500	600	450
St. Lucie & Indian River	50	25	25	-	-	150	125
Seminole	200	250	125	250	200	250	150
Sumter	500	650	650	800	675	900	550
Union	-	-	25	100	100	50	50
Volusia	-	-	-	100	100	125	150
Other Counties	25	125	75	70	60	75	75
TOTAL	4,800	6,000	5,400	8,300	6,700	9,100	8,600

SPRING, GREEN PEPPERS - ACREAGE, PRODUCTION AND VALUE - STATE SUMMARY 1942-1951

Year	Acr.Pltd.	Acr.For Har.	Yield	Unit	Production	Unit Value	Total Value
1942		2,500	260	Bu.	650,000	\$ 1.80	\$ 1,170,000
1943	2,700	2,700	220	"	594,000	3.30	1,960,000
1944	3,400	3,400	200	"	680,000	2.25	1,530,000
1945	4,800	4,800	275	"	1,320,000	2.50	3,300,000
1946	6,500	6,000	238	"	a/1,428,000	2.45	3,190,000
1947	8,600	5,400	110	"	594,000	5.20	3,089,000
1948	9,050	8,300	235	"	a/1,950,000	1.80	3,083,000
1949	7,500	6,700	230	"	1,541,000	3.00	4,623,000
1950	10,000	9,100	240	"	a/2,184,000	1.60	3,062,000
1951	9,300	8,600	290	"	a/2,494,000	1.80	4,257,000

a/ Includes some quantities not harvested and excluded in computing value - 126,000 bushels in 1946, 237,000 bushels in 1948, 270,000 bushels in 1950, and 129,000 bushels in 1951.

SPRING, GREEN PEPPERS - ACREAGE AND PRODUCTION BY COUNTIES AND AREAS - 1951

Counties and Areas	Acreage		Yield		Production	
	: Planted	: For Harvest	: Bushels	: Total	: Harvested	
Gainesville Area						
Alachua	1,000	950	175	166,250	156,750	
Bradford	250	250	165	41,250	36,250	
Hamilton	50	50	175	8,750	7,500	
Levy	50	50	165	8,250	7,250	
Marion	150	150	185	27,750	24,000	
Union	50	50	175	8,750	7,750	
Area Total	1,550	1,500	174	261,000	239,500	
Central Florida Area						
Hardee	100	50	100	5,000	5,000	
Hillsboro-Plant City	3,100	2,700	195	526,500	472,500	
Lake	100	100	260	26,000	25,000	
Manatee	50	50	200	10,000	8,750	
Orange	50	50	125	6,250	5,250	
Polk	500	450	195	87,750	78,750	
Seminole	150	150	225	33,750	24,000	
Sumter	600	550	260	143,000	137,500	
Volusia	150	150	300	45,000	37,500	
Area Total	4,800	4,250	208	883,250	794,250	
Everglades Area						
Martin (West)	100	100	200	20,000	17,500	
Palm Beach (West)	500	500	295	147,500	135,000	
Area Total	600	600	279	167,500	152,500	
Pompano Area						
Broward	1,000	1,000	575	575,000	575,000	
Dade	50	50	400	20,000	20,000	
Martin (East)	50	50	150	7,500	7,500	
Palm Beach (East)	1,000	950	575	546,250	546,250	
Area Total	2,100	2,050	560	1,148,750	1,148,750	
St. Lucie & Indian River	150	125	175	21,875	18,750	
Other Counties	100	75	155	11,625	11,250	
State Total	9,300	8,600	290	2,494,000	2,365,000	

GREEN PEPPERS-COUNTY SHIPMENTS-CARLOTS BY RAIL OR BOAT-SEASON 1950 - 1951

County	(Approximate Loading - 720 bushels per car)							1950-51	1949-50
	Dec:	Jan:	Feb:	Mar:	Apr:	May:	June:	Total:	Total:
Alachua						1	140	141	77
Bradford							11	11	-
Broward		1	15	227	431	135		809	886
Collier					5	1		6	-
Hamilton								-	7
Hardee								-	3
Hillsborough					1	179	111	291	467
Lee	3	2		2				7	64
Marion							4	4	5
Martin					2	3		5	11
Orange								-	34
Palm Beach				6	24	32	3	65	71
Polk								-	2
St. Lucie					1	11		12	15
Seminole						10	43	53	68
Sumter						38	30	68	107
Volusia						7	21	28	25
Boat								-	7
TOTAL	3	3	15	235	464	417	363	1500	1849

GREEN PEPPERS-COUNTY SHIPMENTS-CARLOT EQUIVALENTS IN MIXED CARS-SEASON 1950-1951

(Conversion Factor: 720 bushels per car)										1950-51	1949-50
County	Nov:	Dec:	Jan:	Feb:	Mar:	Apr:	May:	Jun:	Jul:	Total:	Total:
Alachua							3	9		12	6
Broward		3	12	36	168	212	155			586	512
Collier		1				1				2	-
Hardee							2			2	2
Hillsborough							34	48		82	73
Lee		1		1	LCL					2	27
Marion							1	5		6	3
Martin				1	7	5	3			16	34
Orange										-	3
Palm Beach				2	10	29	16			57	110
Seminole							4	13		17	21
Sumter							17	1		18	15
Other Counties	LCL				3	1				4	4
TOTAL	LCL	5	12	40	188	248	235	76		804	810

GREEN PEPPERS-COUNTY SHIPMENTS-CARLOT EQUIVALENTS BY TRUCK-SEASON 1950-1951

(Conversion Factor: 700 bushels per car)											
Alachua							17	74	1	92	144
Bradford							2	16	1	19	23
Broward	1	11	79	168	448	365	155	7		1234	1152
Collier		LCL	1	1	1	2	1			6	4
Dade			1	5	14	15	1			36	63
Duval	LCL	LCL	LCL	LCL	1	1	4	6	1	13	25
Hardée	3	5	7	5	1	6	27	3		57	74
Hillsborough	3	10	12	5	16	34	216	102	1	399	679
Lake							1	2		3	6
Lee	2	9	31	27	14	4	LCL			87	147
Levy							1	2		3	-
Manatee		1				LCL	LCL		1*	2	10
Marion							5	8		13	23
Martin						LCL	1			1	2
Orange						LCL	1	2		3	4
Palm Beach			6	13	36	57	40	3		155	204
Pasco									1	1	-
Polk							3			3	4
St. Johns							2			2	-
St. Lucie				1		2	13	LCL		16	23
Sarasota										-	4
Seminole			1	3	4	6	12	25	1	52	90
Sumter						2	40	26		68	63
Union							LCL	5	LCL	5	4
Volusia							3	8		11	7
Other Counties	2	4	5	12	13	15	15	8	LCL	74	20
TOTAL	11	40	143	240	548	509	560	297	7	2355	2775

* August

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CARLOT SHIPMENTS OF GREEN PEPPERS BY RAIL OR BOAT

Season	Oct:	Nov:	Dec:	Jan:	Feb:	Mar:	Apr:	May:	June:	July:	Total:
1932-33	2	93	119	351	389	438	515	373	102	1	2,383
1933-34	-	39	184	180	89	162	296	464	197	1	1,612
1934-35	5	113	169	33	82	193	305	383	133	21	1,437
1935-36	-	39	56	87	21	127	510	731	386	21	1,978
1936-37	11	90	172	368	279	303	268	220	146	25	1,882
1937-38	5	102	159	141	207	463	548	602	209	34	2,470
1938-39	6	145	132	212	188	249	311	430	172	7	1,852
1939-40	6	85	106	104	29	3	33	119	237	31	753
1940-41	9	141	92	69	37	53	37	112	245	15	810
1941-42	13	62	128	131	60	78	40	171	179	7	869
1942-43	16	218	263	206	140	80	127	189	102	10	1,351
1943-44	4	50	107	165	267	463	292	314	134	1	1,797
1944-45	4	16	49	97	174	335	239	534	168	7	1,623
1945-46	4	66	64	109	125	262	218	605	160	-	1,613
1946-47	14	61	134	173	70	66	21	51	149	5	744
1947-48	-	9	19	16	47	392	313	539	164	-	1,499
1948-49	-	17	20	58	394	219	283	305	67	1	1,364
1949-50	-	15	70	301	210	245	293	512	203	-	1,849
1950-51	-	-	3	3	15	235	464	417	363	-	1,500

SHIPMENTS OF GREEN PEPPERS IN MIXED CARS - CARLOT EQUIVALENTS

1946-47	47	55	198	305	129	97	127	93	52	-	1,103
1947-48	1	8	9	15	95	279	293	150	59	-	909
1948-49	-	3	12	110	260	253	250	132	18	-	1,038
1949-50	-	3	41	139	150	183	154	106	34	-	810
1950-51	-	-	5	12	40	188	248	235	76	-	804

SHIPMENTS OF GREEN PEPPERS BY TRUCK IN CARLOT EQUIVALENTS

1938-39	-	67	91	182	167	143	197	213	80	6	1,146
1939-40	3	58	102	79	32	37	77	194	349	-	931
1940-41	4	84	134	139	143	162	141	279	311	48	1,445
1941-42	10	90	179	201	169	226	211	84	-	-	1,170
1942-43	Not Available										
1943-44	3	29	40	79	139	146	157	202	47	-	842
1944-45	1	15	23	79	126	178	169	183	30	5	809
1945-46	6	41	26	120	232	262	299	414	112	12	1,524
1946-47	5	41	134	277	217	224	176	330	171	11	1,586
1947-48	2	12	39	73	257	447	511	542	91	15	1,989
1948-49	LCL	18	83	403	549	540	577	515	278	20	2,983
1949-50	2	18	95	310	374	513	563	608	287	5	2,775
1950-51	-	11	40	143	240	548	509	560	297	7	2,355

Note: Conversion Factor for 1938-39 to 1948-49: Truck - 480 packages; 620 packages in 1949-50; 700 packages in 1950-51.

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GREEN PEPPERS: COSTS AND RETURNS PER ACRE IN SELECTED AREAS IN FLORIDA,
SEASON 1950-51

(The figures shown below are compiled by the Florida Agricultural Experiment Stations. They are based on grower records and estimates and are averages of the samples shown).

Item	LaCrosse	Sumter	Everglades
Number of growers	16	20	7
Number of acres	157.0	76.8	93.1
Average acres per grower	9.8	3.8	13.3
Average yield per acre (bushels)	174.8	289.3	229.0
Growing costs:	Average per acre		
Land rent	\$ 6.53	\$ 33.75	\$ 31.78
Seed and seedbed	27.31	25.82	18.39
Fertilizer	29.92	73.06	27.71
Side dressing	5.07 ^{1/}	5.78 ^{1/}	
Spray and dust	3.73	23.38	19.97
Cultural labor	29.99	165.87	166.21
Machine hire . . . . .	.44 ^{2/}	7.85 ^{2/}	
Mule feed . . . . .	.18 ^{3/}	13.57 ^{3/}	
Gas, oil and grease	10.82	32.36	11.38
Repair and maintenance	2.95	16.86	12.77
Depreciation	8.77	50.29	14.06
Licenses and insurance	1.83	6.03	2.71
Interest on production capital (6% - 5 mos.)	3.15	10.12	7.32
Interest on capital invested (other than land)	5.26	31.52	8.44
Miscellaneous expense	2.67 ^{4/}	.35 ^{4/}	1.92 ^{4/}
Total growing cost	\$ 138.62	\$ 496.61	\$ 322.66
Harvesting costs:			
Picking labor	\$ 28.29	\$ 104.01	\$(151.34)
Grading and packing labor	35.38 ^{5/}		
Containers	21.66 ^{6/}	4.65 ^{6/}	98.21
Hauling	13.91	4.02 ^{7/}	29.89
Commission	4.46 ^{8/}	14.77	21.68
Total harvesting cost	\$ 103.70	\$ 127.45	\$ 301.12
Total crop cost	\$ 242.32	\$ 624.06	\$ 623.78
Crop sales	\$ 221.93	\$ 593.28	\$ 571.89
Net return	\$ -20.39	\$ -30.78	\$ -51.89

- ^{1/} Reported by 10 and 6 growers averaging \$9.84 and \$20.46 per acre, respectively.
- ^{2/} Reported by 1 and 13 growers averaging \$7.02 and \$12.08 per acre, respectively.
- ^{3/} Reported by 4 and 14 growers averaging \$0.72 and \$19.39 per acre, respectively.
- ^{4/} Reported by 6, 2 and 4 growers averaging \$7.13, \$3.48 and \$3.36 per acre, respectively.
- ^{5/} Reported by 6 growers averaging \$94.35 per acre.
- ^{6/} Reported by 6 and 2 growers averaging \$57.77 and \$46.50 per acre, respectively.
- ^{7/} Reported by 6 growers averaging \$13.40 per acre.
- ^{8/} Reported by 5 growers averaging \$14.26 per acre.

GREEN PEPPERS: COSTS AND RETURNS PER ACRE IN SELECTED AREAS IN FLORIDA,
SEASON 1950-51

(The figures shown below are compiled by the Florida Agricultural Experiment Stations. They are based on grower records and estimates and are averages of the samples shown).

Item	Pompano	Fort Myers
Number of growers	13	9
Number of acres	340.2	102.0
Average acres per grower	26.2	11.3
Average yield per acre (bushels)	559.7	308.2
<u>Growing costs:</u>	<u>Average per acre</u>	
Land rent	\$ 22.50	\$ 28.06
Seed and seedbed	30.77	27.47
Fertilizer and side dressing	166.91	114.30
Spray and dust	46.83	46.75
Airplane application	6.03 ^{1/}	
Cultural labor	185.67	126.82
Machine hire	7.78	1.75 ^{2/}
Mule feed	3.67	.46 ^{3/}
Gas, oil and grease	12.35	33.73
Repair and maintenance	8.27	12.44
Depreciation	12.20	47.95
Licenses and insurance	2.75	5.61
Interest on production capital (6% - 5 mos.)	12.47	10.19
Interest on capital invested (other than land)	7.32	28.77
Miscellaneous expense	5.08	10.23
Total growing cost	\$ 530.60	\$ 494.53
<u>Harvesting costs:</u>		
Picking labor	\$ (174.12)	\$ 102.94
Grading and packing labor		127.38 ^{4/}
Containers	175.17	91.03 ^{5/}
Hauling	43.04	19.58
Commission	30.29	36.76
Total harvesting cost	\$ 422.62	\$ 377.69
Total crop cost	\$ 953.22	\$ 872.22
Crop sales	\$ 1188.20	\$ 1273.65
Net return	\$ 234.98	\$ 401.43

- ^{1/} Reported by 7 growers averaging \$11.21 per acre.
^{2/} Reported by 2 growers averaging \$ 7.86 per acre.
^{3/} Reported by 2 growers averaging \$ 2.07 per acre.
^{4/} Reported by 8 growers averaging \$143.30 per acre.
^{5/} Reported by 7 growers averaging \$117.03 per acre.

ALL IRISH POTATOES - ACRES FOR HARVEST - BY COUNTIES - SEASON - 1944-45 to 1950-51

County	1944-45	1945-46	1946-47	1947-48	1948-49	1949-50	1950-51
Alachua	2,000	2,100	1,500	1,500	400	550	400
Bradford	100	100	100	100	75	80	150
Dade	6,550	6,770	6,050	5,800	6,700	6,600	5,700
DeSoto	100	100	-	-	-	-	-
Escambia	900	1,100	700	600	500	850	800
Flagler	2,000	2,300	1,750	1,950	2,100	2,200	2,500
Hardee	100	50	-	-	-	-	-
Highlands	200	80	-	-	-	-	-
Hillsborough	400	530	100	150	375	420	650
Holmes	150	140	100	-	-	-	-
Lee	1,200	1,360	850	950	1,130	1,725	1,500
Manatee	100	50	-	-	-	-	-
Marion	-	100	50	50	-	50	50
Martin	50	250	-	-	-	40	-
Orange	300	240	150	75	-	-	-
Palm Beach	6,200	9,200	3,650	1,100	1,370	1,850	1,550
Polk and Sarasota	350	330	50	-	25	80	50
Putnam and Clay	2,650	2,850	2,150	2,450	2,000	2,600	2,800
St. Johns	7,200	7,200	5,600	5,800	5,800	6,400	7,200
Seminole	150	150	-	-	-	-	-
Union	100	100	50	100	25	70	50
Volusia	150	150	-	-	-	-	-
Washington	50	50	-	-	-	-	-
Other Counties	100	-	250	75	100	85	100
TOTAL	31,100	35,300	23,100	20,700	20,600	23,600	23,500

IRISH POTATOES, ALL (COMMERCIAL)

ALL IRISH POTATOES-ACREAGE, PRODUCTION AND VALUE-STATE SUMMARY 1940-41 to 1950-51

Season	Acreage		Yield	Unit	Production	Unit Value	Total Value
	Planted	For Harvest					
1940-41	27,300	26,800	117	Bu.	3,129,000	\$.90	\$ 2,803,000
1941-42	25,000	25,000	153	"	3,823,000	1.54	5,901,000
1942-43	28,600	26,600	129	"	3,439,000	1.94	6,667,000
1943-44	30,000	28,600	112	"	3,212,000	2.00	6,431,000
1944-45	31,550	31,100	162	"	5,035,000	2.39	12,033,000
1945-46	36,800	35,300	170	"	6,010,000	1.95	11,744,000
1946-47	26,400	23,100	131	"	3,028,000	1.59	4,809,000
1947-48	21,800	20,700	170	"	3,512,000	2.50	8,772,000
1948-49	20,900	20,600	255	"	5,250,000	2.30	12,064,000
1949-50	23,900	23,600	234	"	5,524,000	1.67	9,215,000
1950-51	23,600	23,500	265	"	6,230,000	1.84	11,455,000

Florida Crop and Livestock Reporting Service
Orlando

ALL IRISH POTATOES - ACREAGE AND PRODUCTION BY COUNTIES AND AREAS - 1951

Counties and Areas	Acreage		Yield Bushels	Production	
	Planted	For Harvest		Total	Harvested
<u>West Florida Area</u>					
Escambia	800	800	140	112,000	112,000
<u>Gainesville Area</u>					
Alachua	400	400	295	118,000	118,000
Bradford	150	150	250	37,500	37,500
Marion	50	50	180	9,000	9,000
Union	50	50	275	13,750	13,750
Area Total	650	650	274	178,250	178,250
<u>Hastings Area</u>					
Flagler	2,500	2,500	265	662,500	662,500
Putnam and Clay	2,800	2,800	290	811,500	811,500
St. Johns	7,200	7,200	290	2,088,000	2,088,000
Area Total	12,500	12,500	285	3,562,000	3,562,000
<u>Central Florida Area</u>					
Hillsborough	650	650	145	94,250	94,250
Polk and Sarasota	50	50	125	6,250	6,250
Area Total	700	700	144	100,500	100,500
<u>South Florida Area</u>					
Dade	5,700	5,700	295	1,681,500	1,681,500
Lee	1,500	1,500	270	405,000	405,000
Palm Beach (West)	1,650	1,550	115	178,750	178,750
Area Total	8,850	8,750	259	2,265,250	2,265,250
Other Counties	100	100	120	12,000	12,000
State Total	23,600	23,500	265	6,230,000	6,230,000

WINTER IRISH POTATOES - ACRES FOR HARVEST - BY COUNTIES 1945 - 1951

County	1945	1946	1947	1948	1949	1950	1951
Dade	6,350	6,500	6,050	5,800	6,700	6,600	5,700
Hillsborough	200	300	-	-	-	50	125
Lee	1,200	1,360	850	950	1,050	1,725	1,500
Manatee	50	50	-	-	-	-	-
Martin	50	250	-	-	-	-	-
Palm Beach	3,800	5,000	3,200	500	900	1,400	1,100
Sarasota	100	100	-	-	-	-	-
Other Counties	50	40	200	50	50	25	75
TOTAL	11,800	13,600	10,300	7,300	8,700	9,800	8,500

WINTER IRISH POTATOES - ACREAGE AND PRODUCTION BY COUNTIES AND AREAS - 1951

Counties and Areas	Acreage		Yield Bushels	Production	
	Planted	For Harvest		Total	Harvested
Dade	5,700	5,700	295	1,681,500	1,681,500
Hillsborough	125	125	145	18,125	18,125
Lee	1,500	1,500	270	405,000	405,000
Palm Beach (West)	1,200	1,100	50	55,000	55,000
Other Counties	75	75	112	8,375	8,375
State Total	8,600	8,500	255	2,168,000	2,168,000

Florida Crop and Livestock Reporting Service
Orlando

WINTER IRISH POTATOES - ACREAGE, PRODUCTION AND VALUE - STATE SUMMARY 1942 - 1951

Acreage		Yield	Unit	Production	Unit Value	Total Value
Year	Planted For Harvest					
1942	8,600 8,600	165	Bu.	1,419,000	\$ 1.55	\$ 2,199,000
1943	9,200 9,150	150	"	1,372,000	1.95	2,675,000
1944	11,200 10,500	110	"	1,155,000	2.85	3,292,000
1945	12,150 11,800	230	"	2,714,000	2.50	6,785,000
1946	14,800 13,600	175	"	2,380,000	2.30	5,474,000
1947	12,000 10,300	121	"	1,246,000	2.00	2,492,000
1948	8,100 7,300	205	"	1,496,000	2.70	4,039,000
1949	9,000 8,700	265	"	2,306,000	2.35	5,419,000
1950	10,100 9,800	250	"	2,450,000	1.70	4,165,000
1951	8,600 8,500	255	"	2,168,000	2.25	4,878,000

SPRING IRISH POTATOES - ACRES FOR HARVEST - BY COUNTIES 1945-1951

County	1945	1946	1947	1948	1949	1950	1951
Alachua	2,000	2,100	1,500	1,500	400	550	400
Bradford	100	100	100	100	75	80	150
Dade	200	270	-	-	-	-	-
DeSoto	100	100	-	-	-	-	-
Escambia	900	1,100	700	600	500	850	800
Flagler	2,000	2,300	1,750	1,950	2,100	2,200	2,500
Hardee	100	50	-	-	-	-	-
Highlands	200	80	-	-	-	-	-
Hillsborough	200	230	100	150	375	370	525
Holmes	150	140	100	-	-	-	-
Lee	-	-	-	-	80	-	-
Marion	-	100	50	50	-	50	50
Martin	-	-	-	-	-	40	-
Orange	300	200	150	75	-	-	-
Palm Beach	2,400	4,200	450	600	470	450	450
Polk and Sarasota	250	230	50	-	25	80	50
Putnam and Clay	2,650	2,850	2,150	2,450	2,000	2,600	2,800
St. Johns	7,200	7,200	5,600	5,800	5,800	6,400	7,200
Seminole	150	150	-	-	-	-	-
Union	100	100	50	100	25	70	50
Volusia	150	150	-	-	-	-	-
Other Counties	150	50	50	25	50	60	25
TOTAL	19,300	21,700	12,800	13,400	11,900	13,800	15,000

SPRING IRISH POTATOES - ACREAGE, PRODUCTION AND VALUE - STATE SUMMARY - 1942-1951

Year	Acr. Pltd.	Acr. For Har.	Yield	Unit	Production	Unit Value	Total Value
1942	16,400	16,400	147	Bu.	2,404,000	\$ 1.54	\$ 3,702,000
1943	19,400	17,450	118	"	2,067,000	1.93	3,992,000
1944	18,800	18,100	114	"	2,057,000	1.53	3,139,000
1945	19,400	19,300	120	"	2,321,000	2.26	5,248,000
1946	22,000	21,700	167	"	3,630,000	1.73	6,270,000
1947	14,400	12,800	139	"	1,782,000	1.30	2,317,000
1948	13,700	13,400	150	"	2,016,000	2.35	4,733,000
1949	11,900	11,900	247	"	2,944,000	2.26	6,645,000
1950	13,800	13,800	223	"	3,074,000	1.64	5,050,000
1951	15,000	15,000	271	"	4,062,000	1.62	6,577,000

SPRING IRISH POTATOES - ACREAGE AND PRODUCTION BY COUNTIES AND AREAS - 1951

Counties and Areas	Acreage		Yield	Production	
	Planted	For Harvest	Bushels	Total	Harvested
<u>Gainesville Area</u>					
Alachua	400	400	295	118,000	118,000
Bradford	150	150	250	37,500	37,500
Marion	50	50	180	9,000	9,000
Union	50	50	275	13,750	13,750
Area Total	650	650	274	178,250	178,250
<u>Hastings Area</u>					
Flagler	2,500	2,500	265	662,500	662,500
Putnam and Clay	2,800	2,800	290	811,500	811,500
St. Johns	7,200	7,200	290	2,088,000	2,088,000
Area Total	12,500	12,500	285	3,562,000	3,562,000
<u>Central Florida Area</u>					
Hillsborough	525	525	145	76,125	76,125
Polk and Sarasota	50	50	125	6,250	6,250
Area Total	575	575	143	82,375	82,375
Escambia	800	800	140	112,000	112,000
Palm Beach (West)	450	450	275	123,750	123,750
Other Counties	25	25	145	3,625	3,625
State Total	15,000	15,000	271	4,062,000	4,062,000

IRISH POTATOES-COUNTY SHIPMENTS-CARLOTS BY RAIL AND BOAT-SEASON 1950-1951

County	(Approximate Loading - 533 bushels per car - winter)							(Approximate Loading - 500 bushels per car - spring)	
	Dec:	Jan:	Feb:	Mar:	Apr:	May:	June:	Total:	Total:
Alachua						82		82	85
Dade		1	274	885	603			1763	1942
Escambia								-	1
Flagler					289	472	15	776	399
Hillsborough		3			38			41	18
Lee		218	194	46				458	566
Manatee					5	21		26	2
Marion					11			11	9
Martin								-	3
Palm Beach	2	19			93	58		172	216
Putnam					152	409	11	572	292
St. Johns					743	2195	32	2970	1783
Sarasota								-	6
Seminole			2	2				4	-
Boat								-	191
TOTAL	2	241	470	933	1934	3237	58	6875	5513

IRISH POTATOES-COUNTY SHIPMENTS-CARLOT EQUIVALENTS IN MIXED CARS-SEASON 1950-1951

	(Conversion Factor - 533 bushels - winter)							(Conversion Factor - 500 bushels - spring)	
Broward			1	1	2			4	10
Dade				1	2			3	10
Hillsborough								-	1
Lee								-	1
Palm Beach		1	2	5	2			10	16
St. Johns					11	2		13	-
TOTAL		1	3	7	17	2		30	38

IRISH POTATOES-COUNTY SHIPMENTS IN CARLOT EQUIVALENTS BY TRUCK-SEASON 1950-1951

(Conversion Factor: 600-50 $\frac{1}{2}$ bags per car (or 500 bushels) 1950-51 1949-50

County.	Dec:	Jan:	Feb:	Mar:	Apr:	May:	Jun:	Jul:	Total:	Total:
Alachua					4	39	1		44	52
Bradford					15	19			34	17
Broward	1	18	22	41	17	1			100	82
Clay						1			1	-
Dade		4	72	374	235	4	5		694	616
Duval	1	2	3	5	20	39	5		75	73
Flagler				1	68	84			153	116
Hardee		3							3	4
Hillsborough	5	11	12	23	75	45	2		173	188
Lee	2	49	54	8					113	120
Manatee					2	3			5	3
Marion					1	3			4	5
Martin					1	1			2	3
Palm Beach	5	53	15	28	53	33	1		188	217
Polk				1		1			2	1
Putnam					35	59	4		98	105
St. Johns			2	3	543	1611	14	5	2178	1853
St. Lucie		1			2	1			4	12
Seminole		10	22	37	45	28	1		143	129
Union					1	14			15	12
Unreported Origin	1	3	12	7	8	13	1		45	21
TOTAL	15	154	214	528	1125	1999	34	5	4074	3629

CARLOT SHIPMENTS OF IRISH POTATOES BY RAIL OR BOAT

Season	Oct:	Nov:	Dec:	Jan:	Feb:	Mar:	Apr:	May:	June:	July:	Aug:	Total:
1941-42	-	-	120	362	445	876	1085	2619	31	3	-	5541
1942-43	-	-	69	385	499	714	30	1765	1309	1	-	4772
1943-44	-	-	179	414	680	478	2187	1327	53	7	1	5326
1944-45	-	-	193	521	600	1708	2076	1926	67	2	-	7093
1945-46	-	-	146	569	596	1655	3673	2910	157	15	-	9721
1946-47	-	-	43	171	499	688	222	2486	47	7	-	4163
1947-48	-	-	1	89	630	1021	1620	1455	7	-	-	4823
1948-49	-	-	-	175	688	1752	3603	373	-	-	-	6591
1949-50	-	-	36	327	605	1483	1669	1384	9	-	-	5513
1950-51	-	-	2	241	470	933	1934	3237	58	-	-	6875

SHIPMENTS OF IRISH POTATOES IN MIXED CARS (CARLOT EQUIVALENTS)

1946-47	-	-	9	20	7	LCL	1	5	2	-	-	44
1947-48	-	-	1	6	13	18	9	59	LCL	-	-	106
1948-49	-	-	-	5	3	7	2	-	-	-	-	17
1949-50	-	-	1	8	13	13	3	-	-	-	-	38
1950-51	-	-	-	1	3	7	17	2	-	-	-	30

SHIPMENTS OF IRISH POTATOES BY TRUCK IN CARLOT EQUIVALENTS

1941-42	-	3	37	142	97	165	266	131	-	-	-	841
1942-43	Not Available											
1943-44	1	3	14	67	55	78	105	99	5	-	-	427
1944-45	-	-	13	63	154	302	255	80	5	-	-	872
1945-46	-	-	23	89	83	167	266	126	5	-	-	759
1946-47	-	1	33	55	84	111	108	302	7	-	-	701
1947-48	-	-	8	61	125	290	424	370	-	-	-	1278
1948-49	-	-	11	91	221	515	1501	357	1	-	-	2697
1949-50	-	-	24	162	257	549	1296	1317	24	-	-	3629
1950-51	-	-	15	154	214	528	1125	1999	34	5	-	4074

Note: Conversion Factors-Truck: 1938-39 to 1948-49-550 bushels; 1949-51-500 bushels.

IRISH POTATOES: COSTS AND RETURNS PER ACRE IN SELECTED AREAS IN FLORIDA,
SEASON 1950-51

(The figures shown below are compiled by the Florida Agricultural Experiment Stations. They are based on grower records and estimates and are averages of the samples shown).

Item	Hastings	Everglades	Dade	Fort Myers
Number of growers	39	4	6	4
Number of acres	3988.0	790.0	2670.0	675.0
Average acres per grower	102.3	197.5	445.0	168.8
Average yield per acre (50# sacks)	338.4*	160.2	334.2	277.5
Growing costs:		Average per acre		
Land rent	\$ 25.05	\$ 19.17	\$ 38.78	\$ 47.50
Seed	45.46	45.41	76.15	66.05
Fertilizer	49.67	28.65	43.89	64.25
Spray and dust	8.87	50.41	22.32	23.92
Cultural labor	37.43	44.80	47.23	65.08
Machine hire	1.28 1/			1.43
Mule feed . . . . .	.12 2/			
Gas, oil and grease	8.96	9.26	8.80	13.92
Repair and maintenance	7.84	16.44	10.41	10.43
Depreciation	10.54	6.73	16.28	27.02
Licenses and insurance	1.24	.90	4.36	1.47
Interest on production capital				
(6% - 4 mos.)	3.74	4.30	5.19	5.94
Interest on capital invested				
(other than land)	6.32	4.03	9.77	16.21
Miscellaneous expense	1.29 3/	.18 3/	7.77	3.11
Total growing cost	\$ 207.81	\$ 230.28	\$ 290.95	\$ 346.33
Harvesting costs:				
Picking labor	\$ 31.84	\$ 17.52	\$ 24.85	\$ 19.29
Grading and packing labor	45.78	30.17	92.42	60.86
Containers	57.00	43.59	23.24	58.79
Hauling	13.77	9.87	1.65 4/	9.79
Commission	24.69	9.54	16.40	34.62
Total harvesting cost	\$ 173.08	\$ 110.69	\$ 158.56	\$ 183.35
Total crop cost	\$ 380.89	\$ 340.97	\$ 449.51	\$ 529.68
Crop sales	\$ 449.22	\$ 218.09	\$ 734.41	\$ 467.29
Net return	\$ 68.33	\$ -122.88	\$ 284.90	\$ -62.39

* Packed in 100# sacks.

1/ Reported by 11 growers averaging \$4.53 per acre.

2/ Reported by 4 growers averaging \$1.23 per acre.

3/ Reported by 15 and 1 growers averaging \$3.36 and \$0.70 per acre, respectively.

4/ Reported by 1 grower at \$9.92 per acre.

ALL SQUASH - ACREAGE, PRODUCTION AND VALUE - STATE SUMMARY, 1947-48 to 1950-51

Season	Acreage		Yield	Unit	Production	Unit Value	Total Value
	Planted	For Harvest					
1947-48	9,300	7,900	82	Bu.	651,000	\$ 2.83	\$ 1,839,000
1948-49	10,200	9,000	91	"	817,000	2.76	2,255,000
1949-50	11,700	10,800	85	"	917,000	2.38	2,185,000
1950-51	12,300	10,800	108	"	a/1,166,000	2.53	2,626,000

a/ Includes some quantities not harvested and excluded in computing value -
127,000 bushels in 1950-51.

ALL SQUASH - ACREAGE AND PRODUCTION BY COUNTIES AND AREAS - 1950-1951

Counties and Areas	Acreage		Yield Bushels	Production	
	: Planted	: For Harvest		Total	: Harvested
North Florida and McIntosh Area					
Alachua	375	325	100	32,500	27,500
Bradford	75	75	80	4,800	4,500
Columbia	25	25	50	1,250	1,250
Gilchrist	50	50	80	4,000	3,000
Hamilton	100	100	70	7,000	6,250
Jefferson	50	50	90	4,500	4,000
Levy	75	75	90	6,750	5,750
Marion	1,350	1,200	102	123,000	101,250
Union	100	75	75	5,625	4,625
Area Total	2,200	1,975	96	189,425	158,125
Central Florida Area					
Hardee	200	175	53	9,250	8,750
Hillsboro-Plant City	1,600	1,500	80	120,000	108,000
Lake	25	25	90	2,250	1,875
Polk	200	200	90	18,000	16,000
Seminole	100	100	185	18,500	18,500
Sumter	75	75	80	6,000	5,625
Volusia	25	25	100	2,500	2,500
Area Total	2,225	2,100	84	176,500	161,250
Manatee-Ruskin Area					
Hillsborough	50	50	75	3,750	3,500
Manatee	225	175	67	11,750	10,625
Area Total	275	225	69	15,500	14,125
Fort Myers-Immokalee Area					
Collier	175	175	121	21,250	15,500
Hendry	175	175	121	21,250	15,500
Lee	225	225	102	23,000	23,000
Area Total	575	575	114	65,500	54,000
Pompano Area					
Broward	2,150	1,750	132	231,000	217,750
Dade	1,650	1,550	97	150,000	126,000
Palm Beach (East)	2,150	1,850	147	271,750	251,250
Area Total	5,950	5,150	127	652,750	595,000
Fort Pierce Area					
Indian River	300	175	90	15,750	10,625
Martin	350	350	102	35,750	32,000
St. Lucie & Okeechobee	200	25	120	3,000	2,500
Area Total	850	550	99	54,500	45,125
Other Counties	225	225	53	11,825	11,375
State Total	12,300	10,800	108	1,166,000	1,039,000

Note: Acreage comparisons by counties may be found in County Acreages, Pages 114 through 127.

FALL SQUASH - ACREAGE, PRODUCTION AND VALUE - STATE SUMMARY 1947-1950

Year	Acreage		Yield	Unit	Production	Unit Value	Total Value
	Planted	For Harvest					
1947	2,100	1,700	80	Bu.	136,000	\$ 3.00	\$ 408,000
1948	2,800	2,500	80	"	200,000	2.10	420,000
1949	2,500	2,300	85	"	196,000	2.20	431,000
1950	2,400	1,700	65	"	110,000	4.25	468,000

FALL SQUASH - ACREAGE AND PRODUCTION BY COUNTIES AND AREAS - 1950

Counties and Areas	: Acreage		Yield :	Production	
	: Planted	: For Harvest:		Bushels :	Total : Harvested
North Florida and McIntosh Area					
Alachua	125	75	50	3,750	3,750
Columbia	25	25	50	1,250	1,250
Hamilton	50	50	50	2,500	2,500
Levy	25	25	50	1,250	1,250
Marion	400	250	55	13,750	13,750
Union	50	25	65	1,625	1,625
Area Total	675	450	54	24,125	24,125
Central Florida Area					
Hardee	150	125	40	5,000	5,000
Hillsboro-Plant City	400	300	40	12,000	12,000
Area Total	550	425	40	17,000	17,000
Manatee-Ruskin Area					
Hillsboro-Ruskin	25	25	60	1,500	1,500
Manatee	150	100	50	5,000	5,000
Area Total	175	125	52	6,500	6,500
Immokalee-Fort Myers Area					
Collier	50	50	120	6,000	6,000
Hendry	50	50	120	6,000	6,000
Lee	50	50	75	3,750	3,750
Area Total	150	150	105	15,750	15,750
Pompano Area					
Broward	250	150	100	15,000	15,000
Dade	50	50	100	5,000	5,000
Palm Beach (East)	250	150	125	18,750	18,750
Area Total	550	350	111	38,750	38,750
Fort Pierce Area					
Indian River	50	25	50	1,250	1,250
Martin	50	50	40	2,000	2,000
St. Lucie & Okeechobee	75	0			
Area Total	175	75	43	3,250	3,250
Other Counties	125	125	37	4,625	4,625
State Total	2,400	1,700	65	110,000	110,000

WINTER SQUASH - ACREAGE, PRODUCTION AND VALUE - STATE SUMMARY 1948-1951

Year	Acreage		Yield	Unit	Production	Unit Value	Total Value
	Planted	For Harvest					
1948	3,400	2,900	75	Bu.	218,000	\$ 3.50	\$ 763,000
1949	3,700	3,200	100	"	320,000	3.60	1,152,000
1950	4,500	4,100	90	"	369,000	2.75	1,015,000
1951	4,800	4,000	130	"	a/520,000	3.00	1,440,000

a/ Includes some quantities not harvested and excluded in computing value - 40,000 bushels in 1951.

WINTER SQUASH - ACREAGE AND PRODUCTION BY COUNTIES AND AREAS 1951

Counties and Areas	Acreage		Yield Bushels	Production	
	Planted	For Harvest		Total	Harvested
Pompano Area					
Broward	1,300	1,000	150	150,000	145,000
Dade	1,200	1,100	90	99,000	88,000
Palm Beach (East)	1,400	1,200	165	198,000	180,000
Area Total	3,900	3,300	135	447,000	413,000
Fort Myers-Immokalee Area					
Collier	75	75	120	9,000	8,250
Hendry	75	75	120	9,000	8,250
Lee	150	150	100	15,000	15,000
Area Total	300	300	110	33,000	31,500
Fort Pierce Area					
Indian River	200	100	80	8,000	7,500
Martin	250	250	115	28,750	25,000
St. Lucie & Okeechobee	100	0			
Area Total	550	350	105	36,750	32,500
Other Counties	50	50	65	3,250	3,000
State Total	4,800	4,000	130	520,000	480,000

SPRING SQUASH - ACREAGE, PRODUCTION AND VALUE - STATE SUMMARY 1948-1951

Year	Acreage		Yield	Unit	Production	Unit Value	Total Value
	Planted	For Harvest					
1948	3,800	3,300	90	Su.	297,000	\$ 2.25	\$68,000
1949	3,700	3,300	90	"	297,000	2.30	683,000
1950	4,700	4,400	80	"	352,000	2.10	739,000
1951	5,100	5,100	105	"	a/536,000	1.60	718,000

a/ Includes some quantities not harvested and excluded in computing value - 87,000 bushels in 1951.

SPRING SQUASH - ACREAGE AND PRODUCTION BY COUNTIES AND AREAS 1951

Counties and Areas	Acreage		Yield Bushels	Production	
	Planted	For Harvest		Total	Harvested
North Florida-McIntosh Area					
Alachua	250	250	115	28,750	23,750
Bradford	75	75	80	4,800	4,500
Gilchrist	50	50	80	4,000	3,000
Hamilton	50	50	90	4,500	3,750
Jefferson	50	50	90	4,500	4,000
Levy	50	50	110	5,500	4,500
Marion	950	950	115	109,250	87,500
Union	50	50	80	4,000	3,000
Area Total	1,525	1,525	108	165,300	134,000
Central Florida Area					
Hardee	50	50	85	4,250	3,750
Hillsboro-Plant City	1,200	1,200	90	108,000	96,000
Lake	25	25	90	2,250	1,875
Polk	200	200	90	18,000	16,000
Seminole	100	100	185	18,500	18,500
Sumter	75	75	80	6,000	5,625
Volusia	25	25	100	2,500	2,500
Area Total	1,675	1,675	95	159,500	144,250
Manatee-Ruskin Area					
Hillsborough	25	25	90	2,250	2,000
Manatee	75	75	90	6,750	5,625
Area Total	100	100	90	9,000	7,625
Pompano Area					
Broward	600	600	110	66,000	57,750
Dade	400	400	115	46,000	33,000
Palm Beach (East)	500	500	110	55,000	52,500
Area Total	1,500	1,500	111	167,000	143,250
Fort Myers-Immokalee Area					
Collier	50	50	125	6,250	1,250
Hendry	50	50	125	6,250	1,250
Lee	25	25	170	4,250	4,250
Area Total	125	125	134	16,750	6,750
Fort Pierce Area					
Indian River	50	50	130	6,500	1,875
Martin	50	50	100	5,000	5,000
St. Lucie	25	25	120	3,000	2,500
Area Total	125	125	116	14,500	9,375
Other Counties	50	50	79	3,950	3,750
State Total	5,100	5,100	105	536,000	449,000

SQUASH - COUNTY SHIPMENTS - CARLOT EQUIVALENTS IN MIXED CARS - SEASON 1950-1951

(Conversion Factor since 1947-48-500 bushels)

County	Oct:	Nov:	Dec:	Jan:	Feb:	Mar:	Apr:	May:	June:	Total:	Total:
Alachua								2		2	6
Broward		2	11	13	20	50	36	6		138	120
Hillsborough										-	20
Lee						1				1	3
Marion	2	4					13	15	1	35	64
Martin					2	23	3			28	10
Palm Beach						2	1	1		4	25
Seminole							5	1		6	10
Other Counties	1				1		1			3	5
TOTAL	3	6	11	13	23	76	59	25	1	217	263

SQUASH - COUNTY SHIPMENTS - CARLOT EQUIVALENTS BY TRUCK - SEASON 1950-1951

(Conversion Factor - 600 packages)

Alachua							3	10	1	14	15
Bradford							1	5		6	5
Broward		7	40	85	112	199	114	13	4	574	466
Collier					1	2	3			6	2
Dade				7	27	54	24			112	124
Duval		1	1		2	2	6	6	1	19	40
Hardee	1	6	2	3	4	1	6	5		28	24
Hillsboro	1	27	7	12	14	39	139	47	1	287	339
Lee	2	5	3	1	6	13	7			37	38
Levy								2		2	-
Manatee		1		1			4	1		7	5
Marion	7	9					26	22	2	66	90
Martin					7		1			8	-
Palm Beach		3	2	9	13	24	23	5		79	97
St. Lucie			1					2		3	4
Seminole		1		1	3	8	26	8	1	48	85
Sumter							2	3		5	6
Union								4		4	7
Unrptd. Origin	1	4	4	10	19	19	20	14	1	92	11
TOTAL	12	64	60	129	208	361	405	147	11	1397	1358

Note: Straight cars of squash are not reported officially by PMA. Reliable checks indicate 27 cars, fall, 1949; 11 cars, winter, 1950; 67 cars, spring, 1950; 1 car, fall, 1950; 31 cars, winter, 1951 and 66 cars, spring, 1951.

SHIPMENTS OF SQUASH - CARLOT EQUIVALENTS - IN MIXED CARS

Season	Sept:	Oct:	Nov:	Dec:	Jan:	Feb:	Mar:	Apr:	May:	June:	July:	Aug:	Total:
1946-47	34	13	23	35	21	3	7	86	109	5			336
1947-48	-	18	14	46	31	11	41	81	19	4			265
1948-49	1	11	20	42	18	28	41	49	25				235
1949-50	-	20	11	30	13	32	52	36	67	2			263
1950-51	-	3	6	11	13	23	76	59	25	1			217

SQUASH - SHIPMENTS BY TRUCK IN CARLOT EQUIVALENTS

(Conversion Factor-500 packages 1941-42 to 1949-50; 600 packages 1950-51)

1941-42	-	25	51	42	22	31	66	191	110				538
1942-43		Not Available											
1943-44	-	8	37	60	47	83	92	78	32	3			440
1944-45	-	11	52	31	62	84	77	109	16	5			447
1945-46	2	27	56	37	52	96	131	205	44	2		1	653
1946-47	-	14	38	45	76	29	36	225	175	7			645
1947-48	-	3	45	85	85	65	175	273	80	2			813
1948-49	-	28	63	123	112	157	283	234	92	6			1098
1949-50	-	26	92	146	129	219	257	257	223	9			1358
1950-51	-	12	64	60	129	208	361	405	147	11			1397

SQUASH: COSTS AND RETURNS PER ACRE IN SELECTED AREAS IN FLORIDA, SEASON 1950-51

(The figures shown below are compiled by the Florida Agricultural Experiment Stations. They are based on grower records and estimates and are averages of the samples shown).

Item	Fort Myers	Pompano
Number of growers	5	5
Number of acres	51.0	51.0
Average acres per grower.	10.2	10.2
Average yield per acre (bushels).	110.0	180.0
<u>Growing costs:</u>	<u>Average per acre</u>	
Land rent	\$ 25.55	\$ 20.00
Seed.	4.69	4.76
Fertilizer.	44.71	54.81
Side dressing	11.19 ^{1/}	
Spray and dust.	11.84	24.00
Airplane application. . . . .		.24 ^{2/}
Cultural labor.	42.79	14.78
Machine hire. . . . .	.74 ^{3/}	4.30
Mule feed . . . . .	.07 ^{4/}	2.76
Gas, oil and grease	15.66	9.81
Repair and maintenance.	5.30	5.14
Depreciation.	22.80	7.09
Licenses and insurance.	3.17	2.34
Interest on production capital (6% - 4 mos.).	3.35	2.91
Interest on capital invested (other than land).	13.68	4.25
Miscellaneous expense	1.93	2.67
Total growing cost.	\$ 207.47	\$ 159.86
<u>Harvesting costs:</u>		
Picking labor	\$ 26.72	\$ (65.10)
Grading and packing labor	27.85 ^{5/}	
Containers.	29.14 ^{6/}	57.15
Hauling	10.34	12.60
Commission.	5.11 ^{7/}	9.00
Total harvesting cost	\$ 99.16	\$ 143.85
Total crop cost	\$ 306.63	\$ 303.71
Crop sales.	\$ 154.85	\$ 362.50
Net return.	\$ -151.78	\$ 58.79

^{1/} Reported by 3 growers averaging \$18.65 per acre.

^{2/} Reported by 1 grower at \$1.20 per acre.

^{3/} Reported by 2 growers averaging \$1.85 per acre.

^{4/} Reported by 1 grower at \$0.35 per acre.

^{5/} Reported by 4 growers averaging \$34.81 per acre.

^{6/} Reported by 4 growers averaging \$36.42 per acre.

^{7/} Reported by 3 growers averaging \$ 8.51 per acre.

STRAWBERRIES

STRAWBERRIES - ACRES FOR HARVEST - BY COUNTIES - SEASON 1944-45 to 1950-51

County	1944-45	1945-46	1946-47	1947-48	1948-49	1949-50	1950-51
Bradford	200	225	400	200	400	500	400
Dade	100	150	150	-	50	50	50
Hardee	200	200	400	325	250	350	375
Hillsborough	1,100	1,700	3,000	3,100	2,750	3,900	4,550
Polk	200	300	500	500	450	450	475
Sumter	75	100	150	50	50	75	100
Other Counties	175	125	150	25	50	75	50
TOTAL	2,050	2,800	4,750	4,200	4,000	5,400	6,000

STRAWBERRIES - ACREAGE, PRODUCTION AND VALUE - STATE SUMMARY 1941-42 to 1950-51

Season	Acreage		(24 qt. crt.)		Production	Unit Value	Total Value
	Planted	For Harvest	Yield	Unit			
1941-42		5,000	70	"	350,000	\$ 6.50	\$ 2,275,000
1942-43	2,600	2,600	60	"	156,000	9.60	1,498,000
1943-44	1,400	1,400	70	"	98,000	11.30	1,107,000
1944-45	2,150	2,050	70	"	144,000	10.75	1,548,000
1945-46	2,800	2,800	80	"	224,000	10.55	2,363,000
1946-47	4,750	4,750	65	"	309,000	11.55	3,569,000
1947-48	4,400	4,200	45	"	189,000	10.60	2,003,000
1948-49	4,100	4,000	55	"	220,000	11.15	2,453,000
1949-50	5,400	5,400	80	"	432,000	9.00	3,888,000
1950-51	6,200	6,000	60	"	360,000	9.95	3,582,000

STRAWBERRIES - ACREAGE AND PRODUCTION BY COUNTIES AND AREAS - 1951

Counties and Areas	: Acreage	: Yield	: Production
	: Planted	: For Harvest	: 24 qt. crt: Total : Harvested
<u>Plant City Area</u>			
Hardee	400	375	75 28,125 28,125
Hillsborough	4,700	4,550	60 273,000 273,000
Polk	500	475	60 28,500 28,500
Area Total	5,600	5,400	61 329,625 329,625
Bradford	400	400	45 18,000 18,000
Dade	50	50	80 4,000 4,000
Sumter	100	100	50 5,000 5,000
Other Counties	50	50	68 3,375 3,375
State Total	6,200	6,000	60 360,000 360,000

STRAWBERRIES - COUNTY CARLOT SHIFMENTS (RAIL) BY MONTHS - SEASON 1950-1951

(Approximate Loading: 360-24 quart crates per car

or 480-36 pint crates per car) 1950-51

County	Jan:	Feb:	Mar:	Total:	1949-50 Total:
Hardee		1	3	4	9
Hillsborough	8	43	87	138	147
Polk		1	2	3	26
TOTAL	8	45	92	145	182

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STRAWBERRIES-COUNTY SHIPMENTS BY TRUCK IN CARLOT EQUIVALENTS-SEASON 1950-1951

County	(Conversion Factor: 470 packages)							1950-51	1949-50
	Dec:	Jan:	Feb:	Mar:	Apr:	May:	Jun:	Total:	Total:
Bradford				23	15			38	66
Broward								-	6
Dade								-	4
Hardee		13	18	36	5			72	101
Hillsborough	2	94	162	168	13	1		440	534
Marion						2	1	3	-
Orange			1	1				2	-
Palm Beach			1					1	-
Folk			3	5	LCL			8	6
St. Johns			1					1	-
Seminole								-	2
Sumter			1	4				5	2
Unreported Origin	1	1	8	2	2	4	2	20	3
TOTAL	3	108	195	239	35	7	3	590	724

CARLOT SHIPMENTS OF STRAWBERRIES BY RAIL OR BOAT

Season	Nov:	Dec:	Jan:	Feb:	Mar:	Apr:	May:	Jun:	Total:
1936-37		9	488	447	193	132	2		1,271
1937-38		-	121	592	195	10	6		924
1938-39		29	332	396	144	18	-		919
1939-40		1	6	-	127	89	-		223
1940-41		5	3	7	29	7	-		51
1941-42		-	6	31	12	9	-		58
1942-43		3	12	22	8	13	2		60
1943-44		1	-	15	7	-	-		23
1944-45		-	-	21	22	-	-		43
1945-46		-	2	15	7	1	-		25
1946-47		10	35	48	2	4	-		99
1947-48		3	3	18	32	-	-		56
1948-49		9	11	76	14	-	-		110
1949-50		1	76	101	4	-	-		182
1950-51		-	8	45	92	-	-		145

SHIPMENTS OF STRAWBERRIES BY TRUCK IN CARLOT EQUIVALENTS

1938-39	-	32	253	395	323	153	33	-	1,189
1939-40	-	21	117	59	422	520	89	-	1,228
1940-41	-	98	143	196	290	293	53	-	1,073
1941-42	-	9	124	294	226	203	4	-	860
1942-43	Not Available								
1943-44	-	4	13	78	54	9	6	-	164
1944-45	-	-	12	135	107	8	1	-	263
1945-46	-	-	66	188	144	45	3	-	446
1946-47	1	98	165	148	52	119	33	-	616
1947-48	LCL	41	50	89	128	10	4	-	322
1948-49	LCL	40	84	133	130	19	4	-	410
1949-50	-	11	209	299	121	69	15	-	724
1950-51	-	3	108	195	239	35	7	3	590

Note: Conversion Factors: (36 pint crates): 1938-39 - 480; 1939-40 to 1942-43 - 410; 1943-44 to 1949-50 - 450; 1950-51 - 470.

ALL TOMATOES* - ACRES FOR HARVEST - BY COUNTIES - SEASON 1944-45 to 1950-51

County	1944-45	1945-46	1946-47	1947-48	1948-49	1949-50	1950-51
Alachua	75	25	25	100	-	-	-
Bradford	100	25	25	-	-	-	-
Brevard	200	150	50	50	400	300	2,100
Broward	5,000	2,900	2,600	1,400	1,500	1,600	650
Collier	1,175	1,240	600	775	1,050	1,600	2,000
Dade	13,000	9,000	11,200	8,900	12,000	14,300	17,600
DeSoto	125	175	150	200	150	200	50
Glades	-	25	250	860	800	850	1,400
Hardee	1,025	2,025	925	1,850	1,400	900	700
Hendry	-	-	275	325	675	900	2,250
Highlands	-	-	25	200	250	-	-
Hillsborough	1,250	1,475	1,475	2,150	3,100	3,200	3,400
Indian River	575	220	600	390	2,400	3,100	2,150
Lake	325	225	100	200	250	250	250
Lee and Charlotte	450	640	725	275	200	200	300
Levy	-	-	-	50	50	-	-
Manatee	2,225	2,400	1,550	1,950	3,650	3,300	4,050
Marion	450	950	400	900	1,000	1,300	1,700
Martin	250	495	250	50	450	500	1,500
Okeechobee	-	-	-	700	850	1,700	1,650
Orange	75	25	-	-	50	-	-
Palm Beach	2,100	1,850	800	975	600	900	900
Polk	100	175	150	100	150	100	200
St. Lucie	2,500	5,100	7,800	4,800	6,350	4,600	4,600
Sarasota	100	70	-	-	-	-	50
Sumter	1,250	1,050	500	900	1,250	2,000	2,500
Other Counties	150	160	225	250	225	400	200
TOTAL	32,500	30,400	30,700	28,350	38,800	42,200	50,200

* Includes fresh market and processing.

**ALL TOMATOES - ACREAGE, PRODUCTION AND VALUE - STATE SUMMARY 1941-42 to 1950-51
(For Fresh Market)**

Season	Acreage		Yield	Unit	Production	Unit Value	Total Value
	Planted	For Harvest					
1941-42		34,000	100	Bu.	3,412,000	\$ 3.92	\$13,380,000
1942-43	26,200	21,500	103	"	2,219,000	5.30	11,765,000
1943-44	32,700	31,700	107	"	3,405,000	5.72	19,479,000
1944-45	37,100	30,300	138	"	a/4,167,000	5.27	20,165,000
1945-46	34,000	29,050	153	"	a/4,458,000	5.25	22,248,000
1946-47	39,450	27,350	112	"	3,055,000	5.57	17,017,000
1947-48	34,550	26,050	148	"	3,849,000	6.04	23,266,000
1948-49	38,900	35,600	190	"	6,753,000	5.18	34,958,000
1949-50	40,300	38,700	191	"	7,395,000	4.19	30,976,000
1950-51	46,400	42,400	175	"	7,420,000	5.24	38,902,000

a/ Includes some quantities not harvested and excluded in computing value - 342,000 bushels in 1944-45 and 221,000 bushels in 1945-46.

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ALL TOMATOES - ACREAGE, PRODUCTION AND VALUE - STATE SUMMARY 1941-42 to 1950-51
(For Processing)

Season	Equivalent	Yield in	Production		Unit Value	Total Value
	Acreage	Tons $\frac{1}{2}$	Tons	or (Bushels)	per Ton	
1941-42	9,000	2.8	25,200	(951,000)	\$ 17.50	\$ 441,000
1942-43	3,300	2.1	6,970	(263,000)	19.50	136,000
1943-44	3,200	3.2	10,390	(392,000)	22.40	233,000
1944-45	2,200	3.5	7,640	(289,000)	27.50	210,000
1945-46	1,350	4.4	5,900	(222,000)	26.80	158,000
1946-47	3,350	3.1	10,300	(388,000)	37.00	381,000
1947-48	2,300	4.0	9,260	(348,000)	23.80	220,000
1948-49	3,200	4.9	15,800	(596,000)	25.00	395,000
1949-50	3,500	5.0	17,400	(656,000)	16.90	294,000
1950-51	7,800	4.6	36,040	(1,360,000)	35.85	1,292,000

ALL TOMATOES - ACREAGE, PRODUCTION AND VALUE - STATE SUMMARY 1941-42 to 1950-51
(For Fresh Market and Processing)

Season	Acreage		Yield	Unit	Production	Unit Value	Total Value
	Planted	For Harvest					
1941-42		43,000	101	Bu.	4,363,000	\$ 3.17	\$13,821,000
1942-43	29,500	24,800	100	"	2,482,000	4.79	11,901,000
1943-44	35,900	34,900	109	"	3,797,000	5.19	19,712,000
1944-45	39,300	32,500	137	"	a/4,456,000	4.95	20,375,000
1945-46	35,350	30,400	154	"	a/4,680,000	5.02	22,406,000
1946-47	42,800	30,700	112	"	3,443,000	5.05	17,398,000
1947-48	36,850	28,350	148	"	4,197,000	5.60	23,466,000
1948-49	42,100	38,800	189	"	7,349,000	4.81	35,353,000
1949-50	43,800	42,200	191	"	8,051,000	3.88	31,270,000
1950-51	54,200	50,200	175	"	8,780,000	4.58	40,194,000

a/ Includes some quantities not harvested and excluded in computing value - 342,000 bushels in 1944-45 and 221,000 bushels in 1945-46.

ALL TOMATOES*- ACREAGE AND PRODUCTION BY COUNTIES AND AREAS - 1950-1951

Counties and Areas	Acreage		Yield Bushels	Production	
	Planted	For Harvest		Total	Harvested
North Central Florida Area					
Lake	300	250	120	30,000	30,000
Marion	1,700	1,700	105	178,500	178,500
Sumter	2,500	2,500	120	300,000	300,000
Area Total	4,500	4,450	114	508,500	508,500
Plant City-Wauchula Area					
DeSoto	100	50	170	8,500	8,500
Hardee	1,250	700	145	101,750	101,750
Hillsboro-Plant City	800	700	145	101,500	101,500
Polk	200	200	145	29,000	29,000
Area Total	2,350	1,650	146	240,750	240,750
Manatee-Ruskin Area					
Hillsboro-Ruskin	2,750	2,700	205	553,500	553,500
Manatee	4,100	4,050	226	913,500	913,500
Sarasota	50	50	170	8,500	8,500
Area Total	6,900	6,800	217	1,475,500	1,475,500

* Includes fresh market and processing.

Continued

Continued

ALL TOMATOES - ACREAGE AND PRODUCTION BY COUNTIES AND AREAS - 1950-1951

Counties	Acreage	Yield	Production
and Areas	: Planted	: For Harvest	: Bushels : Total : Harvested
Immokalee-Fort Myers Area			
Collier	2,175	2,000	201 402,250 402,250
Hendry	2,525	2,250	172 386,750 386,750
Lee and Charlotte	300	300	158 47,300 47,300
Area Total	5,000	4,550	184 836,300 836,300
Fort Pierce Area			
Brevard	2,300	2,100	138 289,500 289,500
Glades	1,550	1,400	205 287,000 287,000
Indian River	2,600	2,150	140 300,500 300,500
Martin	1,750	1,500	132 198,000 198,000
Okeechobee	2,000	1,650	130 215,250 215,250
St. Lucie	4,850	4,600	162 746,500 746,500
Area Total	15,050	13,400	152 2,036,750 2,036,750
Lower East Coast Area			
Broward	850	650	235 153,000 153,000
Dade (North)	200	200	240 48,000 48,000
Dade (South)	18,200	17,400	190 3,314,200 3,314,200
Palm Beach (East)	200	200	185 37,000 37,000
Area Total	19,450	18,450	193 3,552,200 3,552,200
Everglades Area			
Palm Beach (West)	750	700	160 112,000 112,000
Other Counties	200	200	90 18,000 18,000
State Total	54,200	50,200	175 8,780,000 8,780,000

* Includes fresh market and processing.

FALL TOMATOES - ACRES FOR HARVEST - BY COUNTIES - 1944-1950
(Includes Fresh Market and Processing)

County	1944	1945	1946	1947	1948	1949	1950
Brevard	100	-	50	-	200	250	1,000
Broward	200	150	300	-	-	350	50
Collier	275	100	200	-	-	500	450
Dade	500	200	1,200	200	50	300	-
Glades	-	-	150	150	300	300	700
Hardee	25	25	25	-	100	100	150
Hendry	-	-	200	-	75	300	800
Highlands	-	-	-	-	150	-	-
Hillsborough	100	325	425	450	850	800	1,150
Indian River	175	100	350	50	1,000	1,450	950
Lake	25	25	25	-	-	-	-
Lee and Charlotte	150	350	500	75	75	50	100
Manatee	175	500	800	400	1,000	800	1,200
Martin	100	120	150	-	250	250	400
Okeechobee	-	-	-	150	300	400	850
Palm Beach	100	150	200	25	150	50	-
St. Lucie	800	2,200	4,450	1,300	3,100	2,050	1,700
Sarasota	-	-	-	-	-	-	50
Other Counties	75	105	175	50	-	50	50
TOTAL	2,800	4,350	9,200	2,850	7,600	8,000	9,600

FALL TOMATOES - ACREAGE, PRODUCTION AND VALUE - STATE SUMMARY 1941-1950
(For Fresh Market)

Year	Acreage		Yield	Unit	Production	Unit Value	Total Value
	Planted	For Harvest					
1941		6,500	75	Bu.	488,000	\$ 3.45	\$ 1,684,000
1942	4,000	4,000	125	"	500,000	5.60	2,800,000
1943	3,600	3,600	185	"	666,000	5.25	3,496,000
1944	6,100	2,100	120	"	252,000	5.75	1,449,000
1945	4,350	3,850	175	"	674,000	5.20	3,505,000
1946	8,900	7,800	138	"	1,076,000	5.00	5,380,000
1947	7,150	2,500	215	"	538,000	6.60	3,551,000
1948	8,600	6,300	175	"	1,102,000	4.90	5,400,000
1949	7,500	7,000	180	"	1,260,000	4.20	5,292,000
1950	9,900	8,000	125	"	1,000,000	5.65	5,650,000

FALL TOMATOES - ACREAGE, PRODUCTION AND VALUE - STATE SUMMARY 1943-1950
(For Processing)

Year	Equivalent Acreage	Yield in Tons	Production		Unit Value per Ton	Total Value
			Tons	or (Bushels)		
1943	800	4.8	3,830	(145,000)	\$ 19.50	\$ 75,000
1944	700	3.2	2,240	(85,000)	25.00	56,000
1945	500	5.0	2,500	(94,000)	25.80	64,000
1946	1,400	3.7	5,200	(196,000)	38.20	199,000
1947	350	5.7	2,000	(75,000)	28.50	57,000
1948	1,300	4.6	6,040	(228,000)	25.00	151,000
1949	1,000	4.74	4,740	(179,000)	16.70	79,000
1950	1,600	3.3	5,300	(200,000)	36.00	191,000

FALL TOMATOES - ACREAGE, PRODUCTION AND VALUE - STATE SUMMARY 1941-1950
(Includes Fresh Market and Processing)

Year	Acreage		Yield	Unit	Production	Unit Value	Total Value
	Planted	For Harvest					
1941		6,500	75	Bu.	488,000	\$ 3.45	\$ 1,684,000
1942	4,000	4,000	125	"	500,000	5.60	2,800,000
1943	4,400	4,400	184	"	811,000	4.40	3,571,000
1944	6,800	2,800	120	"	337,000	4.47	1,505,000
1945	4,850	4,350	177	"	768,000	4.65	3,569,000
1946	10,300	9,200	138	"	1,272,000	4.39	5,579,000
1947	7,500	2,850	215	"	613,000	5.89	3,608,000
1948	9,900	7,600	175	"	1,330,000	4.17	5,551,000
1949	8,500	8,000	180	"	1,439,000	3.73	5,371,000
1950	11,500	9,600	125	"	1,200,000	4.87	5,841,000

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FALL TOMATOES*- ACREAGE AND PRODUCTION BY COUNTIES AND AREAS-1950

Counties and Areas	Acreage		Yield	Production	
	: Planted	: For Harvest	: Bushels	: Total	: Harvested
<u>Manatee-Ruskin Area</u>					
Hillsborough	1,200	1,150	135	155,250	155,250
Manatee	1,250	1,200	235	282,000	282,000
Sarasota	50	50	170	8,500	8,500
Area Total	2,500	2,400	186	445,750	445,750
<u>Immokalee-Port Myers Area</u>					
Collier	500	450	155	69,750	69,750
Hendry	900	800	160	128,000	128,000
Lee and Charlotte	100	100	110	11,000	11,000
Area Total	1,500	1,350	155	208,750	208,750
<u>Port Pierce Area</u>					
Brevard	1,200	1,000	75	75,000	75,000
Glades	850	700	145	101,500	101,500
Indian River	1,400	950	70	66,500	66,500
Martin	500	400	85	34,000	34,000
Okeechobee	1,100	850	65	55,250	55,250
St. Lucie	1,950	1,700	115	195,500	195,500
Area Total	7,000	5,600	94	527,750	527,750
Broward	200	50	100	5,000	5,000
Hardee	250	150	55	8,250	8,250
Other Counties	50	50	90	4,500	4,500
State Total	11,500	9,600	125	1,200,000	1,200,000

* Includes fresh market and processing.

WINTER TOMATOES - ACRES FOR HARVEST - BY COUNTIES - 1945-1951

(Includes Fresh Market and Processing)

County	1945	1946	1947	1948	1949	1950	1951
Broward	4,300	2,350	1,300	1,000	1,000	850	200
Collier	300	490	200	275	600	400	250
Dade	12,500	7,800	9,200	6,450	10,200	12,700	12,000
Glades	-	-	-	160	-	-	-
Hendry	-	-	-	125	400	300	400
Hillsborough	-	-	-	250	150	600	200
Indian River	50	-	-	40	-	-	-
Lee and Charlotte	300	290	100	150	125	150	50
Manatee	100	-	-	250	450	600	300
Martin	50	300	100	-	-	50	400
Palm Beach	900	950	400	250	-	50	-
St. Lucie	100	200	-	600	-	-	-
Other Counties	-	20	50	50	75	-	-
TOTAL	18,600	12,400	11,350	9,600	13,000	15,700	13,800

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WINTER TOMATOES - ACREAGE, PRODUCTION AND VALUE - STATE SUMMARY 1942-1951
(For Fresh Market)

Year	Acreage		Yield	Unit	Production	Unit Value	Total Value
	Planted	For Harvest					
1942		14,200	116	Bu.	1,647,000	\$ 4.00	\$ 6,588,000
1943	10,600	5,900	140	"	826,000	6.15	5,080,000
1944	16,900	16,900	125	"	2,112,000	5.95	12,566,000
1945	18,600	17,700	150	"	a/2,655,000	4.95	11,692,000
1946	13,000	12,200	161	"	a/1,964,000	5.70	10,391,000
1947	17,150	10,100	94	"	949,000	5.75	5,457,000
1948	12,100	8,850	100	"	885,000	7.20	6,372,000
1949	12,500	12,500	190	"	2,375,000	6.10	14,488,000
1950	15,000	14,700	215	"	3,160,000	3.75	11,850,000
1951	11,700	11,200	190	"	2,128,000	6.55	13,938,000

a/ Includes some quantities not harvested and excluded in computing value -
293,000 bushels in 1945 and 141,000 bushels in 1946.

WINTER TOMATOES - ACREAGE, PRODUCTION AND VALUE - STATE SUMMARY 1942-1951
(For Processing)

Year	Equivalent	Yield in	Production		Unit-Value	Total Value
	Acreage	Tons	Tons	or (Bushels)	per Ton	
1942	4,300	3.1	13,230	(499,000)	\$ 17.50	\$ 232,000
1943	500	3.3	1,650	(62,000)	19.50	32,000
1944	1,600	3.3	5,280	(199,000)	24.00	127,000
1945	900	3.9	3,500	(132,000)	28.50	100,000
1946	200	4.4	900	(34,000)	27.20	24,000
1947	1,250	2.5	3,100	(117,000)	36.50	113,000
1948	750	2.7	2,000	(75,000)	25.00	50,000
1949	500	5.0	2,520	(95,000)	25.00	63,000
1950	1,000	5.7	5,700	(215,000)	17.00	97,000
1951	2,600	5.0	13,090	(494,000)	35.80	469,000

WINTER TOMATOES - ACREAGE, PRODUCTION AND VALUE - STATE SUMMARY 1942-1951
(For Fresh Market and Processing)

Year	Acreage		Yield	Unit	Production	Unit Value	Total Value
	Planted	For Harvest					
1942		18,500	116	Bu.	2,146,000	\$ 3.18	\$ 6,820,000
1943	11,100	6,400	139	"	888,000	5.76	5,112,000
1944	18,500	18,500	125	"	2,311,000	5.49	12,693,000
1945	19,500	18,600	150	"	a/2,787,000	4.73	11,792,000
1946	13,200	12,400	161	"	a/1,998,000	5.61	10,415,000
1947	18,400	11,350	94	"	1,066,000	5.23	5,570,000
1948	12,850	9,600	100	"	960,000	6.69	6,422,000
1949	13,000	13,000	190	"	2,470,000	5.89	14,551,000
1950	16,000	15,700	215	"	3,375,000	3.54	11,947,000
1951	14,300	13,800	190	"	2,622,000	5.49	14,407,000

a/ Includes some quantities not harvested and excluded in computing value -
293,000 bushels in 1945 and 141,000 bushels in 1946.

WINTER TOMATOES*- ACREAGE AND PRODUCTION BY COUNTIES AND AREAS - 1951

Counties and Areas	Acreage		Yield		Production	
	: Planted	: For Harvest	: Bushels	: Total	: Harvested	
<u>Lower East Coast Area</u>						
Broward	200	200	250	50,000	50,000	
Dade (North)	100	100	240	24,000	24,000	
Dade (South)	12,200	11,900	193	2,296,700	2,296,700	
Area Total	12,500	12,200	194	2,370,700	2,370,700	
<u>Manatee-Ruskin Area</u>						
Hillsboro-Ruskin	200	200	135	27,000	27,000	
Manatee	300	300	235	70,500	70,500	
Area Total	500	500	195	97,500	97,500	
<u>Immokalee-Fort Myers Area</u>						
Collier	325	250	160	40,000	40,000	
Hendry	425	400	135	54,000	54,000	
Lee and Charlotte	50	50	156	7,800	7,800	
Area Total	800	700	145	101,800	101,800	
Martin	500	400	130	52,000	52,000	
State Total	14,300	13,800	190	2,622,000	2,622,000	

* Includes fresh market and processing.

SPRING TOMATOES - ACRES FOR HARVEST - BY COUNTIES 1945-1951

(Includes Fresh Market and Processing)

County	1945	1946	1947	1948	1949	1950	1951
Alachua	75	25	25	100	-	-	-
Bradford	100	25	25	-	-	-	-
Brevard	100	150	-	50	200	50	1,100
Broward	500	400	1,000	400	500	400	400
Collier	600	650	200	500	450	700	1,300
Dade	-	1,000	800	2,250	1,750	1,300	5,600
DeSoto	100	150	100	200	150	200	50
Glades	-	25	100	550	500	550	700
Hardee	1,000	2,000	900	1,850	1,300	800	550
Hendry	-	-	75	200	200	300	1,050
Highlands	-	-	-	200	100	-	-
Hillsborough	1,150	1,150	1,050	1,450	2,100	1,800	2,050
Indian River	350	120	250	300	1,400	1,650	1,200
Lake	300	200	75	200	250	250	250
Lee and Charlotte	-	-	125	50	-	-	150
Levy	-	-	-	50	50	-	-
Manatee	1,950	1,900	750	1,300	2,200	1,900	2,550
Marion	450	950	400	900	1,000	1,300	1,700
Martin	100	75	-	50	200	200	700
Okeechobee	-	-	-	550	550	1,300	800
Orange	75	25	-	-	50	-	-
Palm Beach	1,100	750	200	700	450	800	900
Polk	100	175	150	100	150	100	200
St. Lucie	1,600	2,700	3,350	2,900	3,250	2,550	2,900
Sarasota	100	70	-	-	-	-	-
Sumter	1,200	1,000	450	900	1,250	2,000	2,500
Other Counties	150	110	125	150	150	350	150
TOTAL	11,100	13,650	10,150	15,900	18,200	18,500	26,800

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SPRING TOMATOES - ACREAGE, PRODUCTION AND VALUE - STATE SUMMARY 1942-1951
(For Fresh Market)

Year	Acreage		Yield	Unit	Production	Unit Value	Total Value
	Planted	For Harvest					
1942		13,300	96	Bu.	1,277,000	\$ 4.00	\$ 5,108,000
1943	11,600	11,600	77	"	893,000	4.35	3,885,000
1944	12,200	11,200	56	"	627,000	5.45	3,417,000
1945	12,400	10,500	120	"	a/1,260,000	5.80	7,024,000
1946	16,650	13,000	140	"	a/1,820,000	4.80	8,352,000
1947	13,400	9,450	109	"	1,030,000	6.00	6,180,000
1948	15,300	14,700	165	"	2,426,000	5.50	13,343,000
1949	17,800	16,800	195	"	3,276,000	4.60	15,070,000
1950	17,800	17,000	175	"	2,975,000	4.65	13,834,000
1951	24,800	23,200	185	"	4,292,000	4.50	19,314,000

a/ Includes some quantities not harvested and excluded in computing value - 49,000 bushels in 1945 and 80,000 bushels in 1946.

SPRING TOMATOES - ACREAGE, PRODUCTION AND VALUE - STATE SUMMARY 1942-1951
(For Processing)

Year	Equivalent Acreage	Yield in Tons $\frac{1}{2}$	Production		Unit Value per Ton	Total Value
			Tons	or (Bushels)		
1942	4,700	2.5	11,970	(452,000)	\$ 17.50	\$ 209,000
1943	2,800	1.9	5,320	(201,000)	19.50	104,000
1944	800	1.6	1,280	(48,000)	24.00	31,000
1945	600	3.2	1,900	(72,000)	28.50	54,000
1946	650	3.9	2,500	(94,000)	28.00	70,000
1947	700	2.9	2,000	(75,000)	34.50	69,000
1948	1,200	4.4	5,260	(198,000)	21.50	113,000
1949	1,400	5.2	7,240	(273,000)	25.00	181,000
1950	1,500	4.6	6,960	(262,000)	17.00	118,000
1951	3,600	4.9	17,650	(666,000)	35.80	632,000

SPRING TOMATOES - ACREAGE, PRODUCTION AND VALUE - STATE SUMMARY 1942-1951
(For Fresh Market and Processing)

Year	Acreage		Yield	Unit	Production	Unit Value	Total Value
	Planted	For Harvest					
1942		18,000	96	Bu.	1,729,000	\$ 3.08	\$ 5,317,000
1943	14,400	14,400	76	"	1,094,000	3.65	3,989,000
1944	13,000	12,000	56	"	675,000	5.11	3,448,000
1945	13,000	11,100	120	"	a/1,332,000	5.52	7,078,000
1946	17,300	13,650	140	"	a/1,914,000	4.59	8,422,000
1947	14,100	10,150	109	"	1,105,000	5.66	6,249,000
1948	16,500	15,900	165	"	2,624,000	5.13	13,456,000
1949	19,200	18,200	195	"	3,549,000	4.30	15,251,000
1950	19,300	18,500	175	"	3,237,000	4.31	13,952,000
1951	28,400	26,800	185	"	4,958,000	4.02	19,946,000

a/ Includes some quantities not harvested and excluded in computing value - 49,000 bushels in 1945 and 80,000 bushels in 1946.

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SPRING TOMATOES - ACREAGE AND PRODUCTION BY COUNTIES AND AREAS - 1951

Counties	Acreage	Yield	Production		
and Areas	: Planted : For Harvest:	Bushels :	Total : Harvested		
North Central Florida Area					
Lake	300	250	120	30,000	30,000
Marion	1,700	1,700	105	178,500	178,500
Sumter	2,500	2,500	120	300,000	300,000
Area Total	4,500	4,450	114	508,500	508,500
Plant City-Wauchula Area					
DeSoto	100	50	170	8,500	8,500
Hardee	1,000	550	170	93,500	93,500
Hillsboro-Plant City	800	700	145	101,500	101,500
Polk	200	200	145	29,000	29,000
Area Total	2,100	1,500	155	232,500	232,500
Manatee-Ruskin Area					
Hillsborough	1,350	1,350	275	371,250	371,250
Manatee	2,550	2,550	220	561,000	561,000
Area Total	3,900	3,900	239	932,250	932,250
Immokalee-Fort Myers Area					
Collier-Immokalee & Trail	1,350	1,300	225	292,500	292,500
Hendry	1,200	1,050	195	204,750	204,750
Lee	150	150	190	28,500	28,500
Area Total	2,700	2,500	210	525,750	525,750
Fort Pierce Area					
Brevard	1,100	1,100	195	214,500	214,500
Glades	700	700	265	185,500	185,500
Indian River	1,200	1,200	195	234,000	234,000
Martin	750	700	160	112,000	112,000
Okeechobee	900	800	200	160,000	160,000
St. Lucie	2,900	2,900	190	551,000	551,000
Area Total	7,550	7,400	197	1,457,000	1,457,000
Everglades Area					
Palm Beach (West)	750	700	160	112,000	112,000
Lower East Coast Area					
Broward	450	400	245	98,000	98,000
Dade (North)	100	100	240	24,000	24,000
Dade (South)	6,000	5,500	185	1,017,500	1,017,500
Palm Beach (East)	200	200	185	37,000	37,000
Area Total	6,750	6,200	190	1,176,500	1,176,500
Other Counties	150	150	90	13,500	13,500
State Total	28,400	26,800	185	4,958,000	4,958,000

Note: Acreage and Production by Counties and Areas include fresh and processing.

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TOMATOES - COUNTY SHIPMENTS - CARLOTS BY RAIL - SEASON 1950-1951

(Approximate Loading - 410 bushels per car or 683 lugs) 1950-51 1949-50											
County	Oct:	Nov:	Dec:	Jan:	Feb:	Mar:	Apr:	May:	Jun:	Total:	Total:
Broward						68	180	37		285	411
Collier	2	33	112	55	18	58	251	352	20	901	366
Dade			10	67	309	767	607	145		1905	2037
Hardee							2	57		59	30
Hendry		3	2	24			29	44		102	-
Hillsborough		29	76	8			48	307	29	497	487
Indian River	4	12					18	67		101	271
Lake								5	11	16	2
Lee										-	6
Manatee		80	214	206	16		45	395	157	1113	1065
Marion								81	67	148	60
Martin			6	10				5		21	2
Okeechobee		4	2				17	233	5	261	290
Palm Beach							20	37	1	58	69
St. Lucie		81	61	22			77	876	25	1142	900
Sumter								6	4	10	7
TOTAL	6	242	483	392	343	893	1294	2647	319	6619	6003

TOMATOES-COUNTY SHIPMENTS BY TRUCK IN CARLOT EQUIVALENTS-SEASON 1950-1951

(Conversion Factor - 400 crates per car)

Alachua								1	3	4	9
Bradford			1					1	1	3	-
Brevard								1		1	2
Broward		3	8	12	13	40	28	17		121	242
Charlotte										-	6
Collier	1	40	59	42	5	12	134	103	11	407	259
Dade		2	18	161	504	1497	1223	188	1	3594	3414
Duval		37	15	33	25	48	50	99	41	348	405
Hardee		10	2	1			15	113	8	149	183
Hendry		2						5		7	5
Hillsborough		73	86	129	33	58	170	695	104	1348	1203
Indian River	10	26	2	2			20	64	3	127	167
Lake		1						9	7	17	9
Lee		2	12	6	5	1	16	20	1	63	39
Levy								1	5	6	7
Manatee	1	52	109	82	4	2	28	282	32	592	402
Marion						1		143	71	215	183
Martin		1	15	17	5		2	1	1	42	5
Okeechobee		7	5	2			7	23		44	79
Orange			1	1		LCL		3	1	6	9
Palm Beach		1		6	6	7	33	154	2	209	155
Polk				1				3	4	8	5
Putnam						1		4	2	7	6
St. Johns						5	2	2		9	26
St. Lucie	24	346	77	98	12	8	148	1120	40	1873	1547
Seminole		2	2	7	5	10	11	27	8	72	112
Sumter								233	182	415	309
Unrptd. Origin		5	5	10	15	17	16	23	6	97	12
TOTAL	36	610	417	610	632	1707	1903	3335	534	9784	8800

TOMATOES-COUNTY SHIPMENTS-CARLOT EQUIVALENTS IN MIXED CARS-SEASON 1950-1951

(Conversion Factor - 410 bushels or 683 lugs per car) 1950-51 1949-50

County	Nov:	Dec:	Jan:	Feb:	Mar:	Apr:	May:	June:	Total:	Total:
Collier					1	1			2	-
Hardee							1		1	-
Hendry	1	LCL							1	-
Hillsborough							1	1	2	4
Manatee							1		1	-
St. Lucie									-	1
Other Counties							1		1	2
TOTAL	1	LCL			1	1	4	1	8	7

CARLOT SHIPMENTS OF TOMATOES BY RAIL OR BOAT

Season	Oct:	Nov:	Dec:	Jan:	Feb:	Mar:	Apr:	May:	June:	July:	Total:
1935-36	-	75	354	249	341	961	1008	2918	140	3	6,049
1936-37	4	176	233	555	1117	1351	1306	829	57	-	5,628
1937-38	-	76	214	181	1079	3597	4474	2052	6	-	11,679
1938-39	11	141	317	763	1378	2211	2556	1381	17	-	8,775
1939-40	-	65	288	334	20	1	346	3454	743	-	5,251
1940-41	-	194	597	441	336	104	112	1663	246	-	3,693
1941-42	7	273	340	427	568	487	600	2265	168	-	5,135
1942-43	1	290	523	492	753	362	375	1502	72	-	4,370
1943-44	1	205	580	575	693	1727	615	177	19	-	4,592
1944-45	-	22	111	384	1172	1771	1533	312	-	-	5,305
1945-46	-	208	530	187	785	1479	1417	669	4	-	5,279
1946-47	35	963	242	660	245	97	88	824	95	-	3,249
1947-48	-	37	530	378	92	293	802	1642	8	-	3,782
1948-49	-	318	923	298	607	1586	2212	861	3	-	6,808
1949-50	-	113	1102	462	1101	1201	1053	820	151	-	6,003
1950-51	6	242	483	392	343	893	1294	2647	319	-	6,619

SHIPMENTS OF TOMATOES IN MIXED CARS - CARLOT EQUIVALENTS

1946-47	LCL	6	5	2	-	-	-	-	-	-	13
1947-48	-	-	-	-	1	-	3	7	2	-	13
1948-49	-	LCL	2	11	2	10	7	2	-	-	34
1949-50	-	1	1	-	-	2	2	1	-	-	7
1950-51	-	1	LCL	-	-	1	1	4	1	-	8

SHIPMENTS OF TOMATOES BY TRUCK IN CARLOT EQUIVALENTS

1938-39	-	104	227	444	665	865	1384	1415	139	-	5,243
1939-40	-	155	349	254	117	151	263	1412	934	-	3,635
1940-41	-	165	416	552	396	325	251	1256	627	-	3,988
1941-42	5	188	326	349	370	581	601	284	-	-	2,704
1942-43		Not Available									
1943-44	8	110	251	414	424	795	585	521	64	-	3,172
1944-45	-	44	133	366	407	595	750	451	75	5	2,826
1945-46	-	136	238	348	400	608	933	788	98	-	3,549
1946-47	10	388	330	457	219	123	87	644	268	-	2,526
1947-48	-	34	237	381	274	357	776	1527	241	5	3,832
1948-49	-	314	550	439	735	1481	2046	1272	70	-	6,907
1949-50	-	213	917	691	1461	1752	1938	1405	417	6	8,800
1950-51	36	610	417	610	632	1707	1903	3335	534	-	9,784

Note: Conversion Factors for 1938-39 to 1949-50 - 500 packages by truck, 1950-51 - 400 crates.

TOMATOES: COSTS AND RETURNS PER ACRE IN SELECTED AREAS IN FLORIDA, SEASON 1950-51

(The figures shown below are compiled by the Florida Agricultural Experiment Stations. They are based on grower records and estimates and are averages of the samples shown).

Item	Manatee-Ruskin		Immokalee	Fort Myers
	Staked	Unstaked		
Number of growers	17	5	13	5
Number of acres	1781.5	206.0	1977.0	80.0
Average acres per grower	104.8	41.2	152.1	16.0
Average yield per acre	255.6	175.4	167.2	210.0
Growing costs:	Average per acre			
Land rent	\$ 38.59	\$ 35.00	\$ 8.23	\$ 22.55
Seed	7.33	4.90	3.44	4.94
Fertilizer	90.84	81.46	78.30	76.07
Spray and dust	38.58	29.80	38.40	39.52
Airplane application			5.46	
Cultural labor	270.73	206.41	78.48	57.18
Machine hire	6.43	19.97 1/	6.39 1/	1.71 1/
Mule feed	7.45 2/	6.71 2/	1.00 2/	1.37 2/
Gas, oil and grease	29.04	20.31	17.33	16.12
Repair and maintenance	26.33	15.12	11.13	7.98
Depreciation	37.42	12.79	15.27	33.09
Licenses and insurance	7.35	3.11	2.46	4.66
Interest on production capital				
(6% - 5 mos.)	13.48	10.73	6.41	6.01
Interest on capital invested				
(other than land)	22.45	7.67	9.16	19.86
Miscellaneous expense	16.63	6.55	5.91	8.40
Total growing cost	\$ 612.65	\$ 460.53	\$ 287.37	\$ 299.46
Harvesting costs:				
Picking labor	\$ 110.14	\$ 70.65	\$ 87.24	\$ 100.00
Grading and packing labor	164.90		141.62	109.39 3/
Containers	55.13		61.74	53.37 4/
Hauling	19.27	13.27	17.13	17.60 5/
Commission	40.31	44.58	23.23 6/	25.74 6/
Total harvesting cost	\$ 389.75	\$ 128.50	\$ 330.96	\$ 306.10
Total crop cost	\$1002.40	\$ 589.03	\$ 618.33	\$ 605.56
Crop sales	\$1050.07	\$ 657.71	\$ 513.63	\$ 721.80
Net return	\$ 47.67	\$ 68.68	\$-104.70	\$ 116.24

1/ Reported by 9, 4, 9 and 1 growers averaging \$12.14, \$24.96, \$9.24 and \$8.54 per acre, respectively.

2/ Reported by 13, 4, 5 and 1 growers averaging \$9.74, \$8.38, \$2.61 and \$6.86 per acre, respectively.

3/ Reported by 4 growers averaging \$136.74 per acre.

4/ Reported by 4 growers averaging \$ 66.72 per acre.

5/ Reported by 4 growers averaging \$ 22.00 per acre.

6/ Reported by 11 and 4 growers averaging \$27.45 and \$32.17 per acre, respectively.

TOMATOES: COSTS AND RETURNS PER ACRE IN SELECTED AREAS IN FLORIDA, SEASON 1950-51

(The figures shown below are compiled by the Florida Agricultural Experiment Stations. They are based on grower records and estimates and are averages of the samples shown).

Item	Sumter	Fort Pierce	Dade	Wauchula
Number of growers	18	16	13	11
Number of acres	91.3	7058.0	3766.0	41.5
Average acres per grower	5.1	441.1	289.7	3.8
Average yield per acre (bushels)	187.6	136.9	163.8	145.4
Growing costs:	Average per acre			
Land rent	\$ 32.27	\$ 12.06	\$ 31.98	\$ 18.00
Seed	5.00	4.70	2.39	4.53
Fertilizer	67.49	69.81	75.31	99.51
Spray and dust	20.16	29.37	40.23	25.32
Airplane application	3.82 ^{1/}	.70 ^{1/}		
Cultural labor	99.88	102.20	99.08	163.10
Machine hire	5.71 ^{2/}	21.52	.50 ^{2/}	13.72 ^{2/}
Mule feed	8.63 ^{3/}	.20 ^{3/}		14.35 ^{3/}
Gas, oil and grease	21.89	22.21	11.53	35.84
Repair and maintenance	12.24	29.29	18.12	15.26
Depreciation	32.75	22.95	14.18	24.15
Licenses and insurnace	3.44	4.58	3.09	3.14
Interest on production capital				
(6% - 5 mos.)	7.02	7.59	7.20	9.82
Interest on capital invested				
(other than land)	19.65	13.77	8.51	14.49
Miscellaneous expense . . . . .	.27 ^{4/}	7.11 ^{4/}	5.71	
Total growing cost	\$ 340.22	\$ 348.06	\$ 317.83	\$ 441.23
Harvesting costs:				
Picking labor	\$ 136.29	\$ 63.67	\$ 71.02	\$ 68.87
Grading and packing labor			56.22 ^{5/}	
Containers			38.67 ^{6/}	
Hauling	4.35 ^{7/}	28.48	3.45 ^{7/}	5.77 ^{7/}
Commission	9.46	1.48 ^{8/}	13.18 ^{8/}	5.04 ^{8/}
Total harvesting cost	\$ 150.10	\$ 93.63	\$ 182.54	\$ 79.68
Total crop cost	\$ 490.32	\$ 441.69	\$ 500.37	\$ 520.91
Crop sales	\$ 479.61	\$ 478.41	\$ 750.72	\$ 450.68
Net return	\$ -10.71	\$ 36.72	\$ 250.35	\$ -70.23

- ^{1/} Reported by 8 and 3 growers averaging \$8.59 and \$3.72 per acre, respectively.
- ^{2/} Reported by 11, 2 and 9 growers averaging \$9.35, \$3.22 and \$16.77 per acre, respectively.
- ^{3/} Reported by 12, 2 and 7 growers averaging \$12.94, \$1.62 and \$22.55 per acre, respectively.
- ^{4/} Reported by 2 and 12 growers averaging \$2.38 and \$9.49 per acre, respectively.
- ^{5/} Reported by 11 growers averaging \$66.44 per acre.
- ^{6/} Reported by 8 growers averaging \$62.84 per acre.
- ^{7/} Reported by 6, 4 and 3 growers averaging \$13.07, \$11.21 and \$21.17 per acre, respectively.
- ^{8/} Reported by 4, 9 and 6 growers averaging \$5.93, \$19.04 and \$9.23 per acre, respectively.

WATERMELONS

WATERMELONS - ACRES FOR HARVEST - BY COUNTIES - 1945-1951

County	1945	1946	1947	1948	1949	1950	1951
Alachua	4,000	6,900	5,000	4,700	6,200	7,300	5,000
Bradford	100	125	100	50	100	250	200
Brevard	-	-	-	50	150	-	-
Broward	100	100	100	150	50	-	-
Calhoun	800	250	150	150	700	500	400
Charlotte	-	-	-	-	-	-	100
Citrus	100	50	200	150	250	750	800
Collier	-	100	50	50	50	250	650
Columbia	100	300	250	300	600	750	450
DeSoto	100	300	100	400	550	150	250
Dixie	100	175	100	100	200	400	100
Gadsden	50	-	-	100	-	-	-
Gilchrist	4,000	6,200	5,500	6,200	8,500	10,600	5,600
Hamilton	500	200	250	350	450	450	100
Hardee	100	100	50	75	100	200	300
Hendry	100	100	-	50	50	200	350
Hernando	50	-	-	-	100	100	700
Highlands	-	-	-	50	-	-	150
Hillsborough	300	400	750	600	800	1,400	1,350
Holmes	200	100	400	400	750	900	550
Indian River	100	100	-	150	200	700	250
Jackson	4,800	2,400	2,500	1,000	1,350	1,900	1,600
Jefferson	1,200	3,400	3,200	2,400	2,000	1,900	1,650
Lafayette	200	400	700	1,000	1,000	1,400	1,000
Lake	5,000	6,100	8,500	6,200	6,500	7,200	6,900
Lee	150	150	50	50	100	-	200
Leon	100	150	50	50	100	300	150
Levy	1,200	2,200	2,300	2,200	4,200	2,700	2,400
Madison	3,000	2,300	1,800	1,500	2,300	2,300	1,500
Manatee	100	150	150	100	50	200	100
Marion	3,000	5,300	4,850	6,500	7,200	7,600	6,900
Orange	100	700	1,100	100	300	450	400
Palm Beach	100	100	200	150	50	-	-
Pasco	500	500	750	1,200	1,850	2,300	4,900
Pinellas	-	100	100	100	-	-	-
Polk	150	150	350	700	800	700	1,400
Putnam	100	125	300	150	400	550	400
St. Johns	50	50	-	-	-	-	-
St. Lucie	100	100	50	300	350	400	300
Sarasota	-	50	50	-	-	200	100
Sumter	2,100	2,000	3,200	3,500	3,900	4,100	3,800
Suwannee	4,800	4,200	2,850	2,400	5,300	6,800	4,500
Taylor	50	50	100	50	100	300	250
Union	100	75	50	200	200	200	200
Volusia	50	150	50	250	400	400	200
Walton	200	100	150	-	-	-	-
Washington	1,000	400	500	500	500	600	550
Other Counties	50	100	100	325	250	600	300
TOTAL	39,000	47,000	47,000	45,000	59,000	68,000	57,000

WATERMELONS - ACREAGE, PRODUCTION AND VALUE - STATE SUMMARY 1941-42 to 1950-51

Season	Acreage		(Number of Melons)		Unit Value	Total Value
	Planted	For Harvest	Yield	Production	(1,000 Melons)	
1941-42		22,000	325	7,150,000	\$ 225.00	\$ 1,609,000
1942-43	12,500	12,500	325	4,062,000	650.00	2,640,000
1943-44	25,500	25,500	305	7,778,000	655.00	5,095,000
1944-45	39,000	39,000	260	10,140,000	485.00	4,918,000
1945-46	59,500	47,000	225	10,575,000	525.00	5,552,000
1946-47	51,000	47,000	275	a/12,925,000	447.00	5,072,000
1947-48	51,000	45,000	305	13,725,000	465.00	6,382,000
1948-49	64,000	59,000	240	14,160,000	425.00	6,018,000
1949-50	70,000	68,000	300	a/20,400,000	395.00	5,870,000
1950-51	60,000	57,000	315	17,955,000	455.00	8,170,000

a/ Includes some quantities not harvested and excluded in computing value -
1,578,000 melons in 1946-47 and 5,538,000 in 1949-50.

WATERMELONS - ACREAGE AND PRODUCTION BY COUNTIES AND AREAS - 1951

Counties and Areas	Acreage		Yield Melons	Production	
	Planted	For Harvest		Total	Harvested
West Florida Area					
Calhoun	400	400	290	116,000	116,000
Holmes	550	550	275	151,250	151,250
Jackson	1,700	1,600	290	464,000	464,000
Washington	550	550	275	151,250	151,250
Area Total	3,200	3,100	285	882,500	882,500
Live Oak Area					
Columbia	450	450	375	168,750	168,750
Hamilton	100	100	325	32,500	32,500
Jefferson	1,700	1,650	360	594,000	594,000
Lafayette	1,100	1,000	275	275,000	275,000
Leon	150	150	300	45,000	45,000
Madison	1,600	1,500	240	360,000	360,000
Suwannee	4,650	4,500	265	1,192,500	1,192,500
Taylor	250	250	275	68,750	68,750
Area Total	10,000	9,600	285	2,736,500	2,736,500
Gainesville Area					
Alachua	5,300	5,000	340	1,700,000	1,700,000
Bradford	200	200	300	60,000	60,000
Dixie	100	100	275	27,500	27,500
Gilchrist	5,900	5,600	300	1,680,000	1,680,000
Levy	2,500	2,400	310	744,000	744,000
Marion (North)	2,650	2,400	325	780,000	780,000
Putnam	450	400	250	100,000	100,000
Union	200	200	250	50,000	50,000
Volusia	200	200	280	56,000	56,000
Area Total	17,500	16,500	315	5,197,500	5,197,500
Leesburg Area					
Citrus	800	800	250	200,000	200,000
Hernando	700	700	350	245,000	245,000
Lake	7,100	6,900	350	2,415,000	2,415,000
Marion (South)	4,600	4,500	325	1,462,500	1,462,500
Orange	400	400	325	130,000	130,000
Pasco	5,000	4,900	310	1,519,000	1,519,000
Sumter	3,900	3,800	340	1,292,000	1,292,000
Area Total	22,500	22,000	330	7,263,500	7,263,500

Continued

WATERMELONS - ACREAGE AND PRODUCTION BY COUNTIES AND AREAS - 1951

Counties and Areas	Acreage		Yield Melons	Production	
	Planted	For Harvest		Total	Harvested
South Florida Area					
Charlotte	150	100	325	32,500	32,500
Collier	700	650	325	211,250	211,250
DeSoto	250	250	350	87,500	87,500
Hardee	350	300	300	90,000	90,000
Hendry	400	350	325	113,750	113,750
Highlands	150	150	265	39,750	39,750
Hillsborough	1,400	1,350	360	486,000	486,000
Indian River	450	250	275	68,750	68,750
Lee	300	200	325	65,000	65,000
Manatee	100	100	250	25,000	25,000
Polk	1,500	1,400	325	455,000	455,000
St. Lucie	500	300	275	82,500	82,500
Sarasota	150	100	250	25,000	25,000
Area Total	6,400	5,500	324	1,782,000	1,782,000
Other Counties	400	300	310	93,000	93,000
State Total	60,000	57,000	315	17,955,000	17,955,000

WATERMELONS - COUNTY SHIPMENTS - SEASON 1951

CARLOTS BY RAIL						CARLOT EQUIVALENTS BY TRUCK					
						(Conversion Factor-1,000 melons)					
(Approximate Loading-1054 melons) 1951						1951					
County	Apr:	May:	Jun:	Jul:	Total:	Total:	Apr:	May:	Jun:	Jul:	Total:
Alachua			926		926	1131		1	563	8	572
Bradford			17		17	43			37	5	42
Brevard			3		3	-					-
Broward					-	2					-
Citrus	16	103		1	120	37			21		21
Collier	7	115	5		127	55	2	80	3		85
Columbia			52	1	53	41			79	16	95
Dade					-	-	1	1	1		3
DeSoto	41	13			54	12		28	12		40
Dixie					-	45			1		1
Duval					-	-		7	42	9	58
Gilchrist			1020	12	1032	1294			152	13	165
Hamilton			10	1	11	18			1		1
Hardee	7				7	13		16	14		30
Hendry					-	-		13	1	1	15
Hernando	52	163			215	53		2	29		31
Highlands	21				21	-		4	1		5
Hillsborough	192	436			628	358		43	151	1	195
Indian River	24	8			32	73		4	8	1	13
Jackson			122	7	129	22					-
Jefferson			257	58	315	456			2		2
Lafayette			29	4	33	129			15	22	37
Lake	960	855	2		1817	1383		449	126	16	591
Lee	25				25	-		14	LCL		14

Continued

Continued

WATERMELONS - COUNTY SHIPMENTS - SEASON 1951

CARLOTS BY RAIL

CARLOT EQUIVALENTS BY TRUCK

(Conversion Factor-1,000 melons)

(Approximate Loading-1054 melons)1951						1950					
County	Apr:	May:	Jun:	Jul:	Total:	Apr:	May:	Jun:	Jul:	Total:	
Leon			21	8	29						
Levy			481		481			198	5	203	
Madison			132	88*	220			2		2	
Manatee			4		4		2	5		7	
Marion	194	915	1		1110		54	886	16	956	
Martin	23	10			33			2		2	
Okeechobee	28	14			42		2			2	
Orange	14	69			83		6	58	2	66	
Palm Beach					-		1			1	
Pasco	251	744			995		19	70		89	
Pinellas					-			5		5	
Polk	130	43			173		36	71	1	108	
Putnam	6	65			71			13	6	19	
St. Johns					-			2		2	
St. Lucie	15	10			25		2	2		4	
Sarasota		2			2		4	8		12	
Seminole					-		1	7	1	9	
Sumter	286	549			835		48	273	3	324	
Suwannee		412	74		486		1	346	140	487	
Taylor					-					-	
Union		24			24		1	23	3	27	
Volusia	1	15	1		17		1	19	1	21	
Wakulla					-			1	2	3	
Walton					-			3		3	
Washington					-					-	
Unreported					-					-	
Origin					-		5	1	2	8	
TOTAL	7	2401	7529	258*	10195	10202	3	845	3254	274	4376
											5240

@ Includes loadings in Quitman, Georgia of Florida melons.

* Includes 1 car in August

** Shipments other than through roadguard stations and after stations were closed are estimated at the equivalent of 3098 cars in 1950.

CARLOT SHIPMENTS OF WATERMELONS BY RAIL

Season	Mar:	Apr:	May:	June:	July:	Aug:	Total:
1931-32	-	2	659	4,298	404	1	5,364
1932-33	-	3	1,587	2,483	167	1	4,241
1933-34	-	-	303	3,244	315	-	3,862
1934-35	-	1	1,136	4,512	186	1	5,836
1935-36	-	-	106	3,438	461	2	4,007
1936-37	-	-	424	3,290	1,279	5	4,998
1937-38	-	1	1,537	3,926	186	-	5,650
1938-39	-	-	1,297	2,070	61	-	3,428
1939-40	-	-	19	3,565	1,347	2	4,933

Continued

WATERMELONS: COSTS AND RETURNS PER ACRE IN SELECTED AREAS IN FLORIDA, SEASON 1950-51

(The figures shown below are compiled by the Florida Agricultural Experiment Stations. They are based on grower records and estimates and are averages of the samples shown).

Item	Archer-Newberry	
	Trenton	Leesburg
Number of growers	33	29
Number of acres	1777.0	2541.0
Average acres per grower	53.8	87.6
Average yield per acre (melons)	322.0	302.0
<u>Growing costs:</u>	<u>Average per acre</u>	
Land rent	\$ 4.22	\$ 5.95
Seed	3.02	4.96
Fertilizer	19.44	37.42
Spray and dust	2.18	5.11
Land clearing		2.37 ^{1/}
Cultural labor	9.34	39.60
Machine hire . . . . .	.56 ^{2/}	4.93 ^{2/}
Mule feed . . . . .	.32 ^{3/}	2.56
Gas, oil and grease	2.53	3.47
Repair and maintenance	2.11	1.56
Depreciation	3.16	4.81
Licenses and insurance . . . . .	.27	1.08
Interest on production capital (6% - 5 mos.)	1.10	2.75
Interest on capital invested (other than land)	1.90	2.89
Miscellaneous expense		1.13 ^{4/}
Total growing cost	\$ 50.15	\$ 120.59
<u>Harvesting costs:</u>		
Picking labor	\$ 6.58	\$ 10.17
Packing labor	3.69	3.34
Car materials	3.09	3.29
Hauling	10.96	12.21
Inspection	2.51	2.55
Commission	3.62 ^{5/}	7.10
Total harvesting cost	\$ 30.45	\$ 38.66
Total crop cost	\$ 80.60	\$ 159.25
Crop sales	\$ 162.21	\$ 161.94
Net return	\$ 81.61	\$ 2.69

- ^{1/} Reported by 6 growers averaging \$11.47 per acre.
- ^{2/} Reported by 3 and 20 growers averaging \$6.16 and \$7.14 per acre, respectively.
- ^{3/} Reported by 9 growers averaging \$1.16 per acre.
- ^{4/} Reported by 9 growers averaging \$3.63 per acre.
- ^{5/} Reported by 19 growers averaging \$6.29 per acre.

Continued

CARLOT SHIPMENTS OF WATERMELONS BY RAIL

Season	Mar:	Apr:	May:	June:	July:	Aug:	Total:
1940-41	-	-	22	4,502	504	-	5,028
1941-42	-	-	57	5,096	496	-	5,649
1942-43	-	-	261	2,905	320	1	3,487
1943-44	-	-	1,428	4,453	493	2	6,376
1944-45	-	2	1,345	6,866	321	-	8,534
1945-46	-	10	3,406	3,989	35	-	7,440
1946-47	-	-	707	6,763	494	-	7,964
1947-48	-	30	5,113	3,932	142	-	9,217
1948-49	-	104	3,614	5,109	41	-	8,868
1949-50	2	31	1,042	8,375	752	-	10,202
1950-51	-	7	2,401	7,529	257	1	10,195

SHIPMENTS OF WATERMELONS BY TRUCK IN CARLOT EQUIVALENTS

1939-40	-	-	2	821	-	-	823
1940-41	-	-	2	807	167	-	976
1941-42	Not Available						
1942-43	Not Available						
1943-44	-	-	92	475	-	-	567
1944-45	-	-	84	570	-	-	654
1945-46 a/	-	4	861	1,473	200	-	2,538
1946-47	-	-	156	1,322 (Plus 1800 cars after 6/15)			3,278
1947-48 b/	-	-	1,752	1,549	200	-	3,501
1948-49 c/	-	48	1,598	3,142	100	-	4,888
1949-50 d/	-	25	530	4,285	400	-	5,240
1950-51	-	3	845	3,254	274	-	4,376

a/ Estimated from June 15 to July 31 (June 15-30: 500).

b/ Estimated from June 1 to July 31 (June - 1549).

c/ Estimated from June 19 to July 31 (June 19-30: 769).

d/ Estimated from June 18 to July 31 (June 18-30: 2698).

Note: Conversion Factor for 1938-39 to 1950-51 - 1,000 melons.

MISCELLANEOUS VEGETABLE CROPS

No official estimates are available at this time on such crops as field peas, okra, broccoli, and miscellaneous greens and bunched vegetables. Such shipment information as is available on these crops is furnished for the benefit of those interested.

STRAIGHT CARS OF MISCELLANEOUS VEGETABLES-SEASON 1950-51

Commodity	Dec:	Jan:	Feb:	Mar:	Apr:	May:	Jun:	Jul:	1950-51 Total:	1949-50 Total:
Beets									-	6
Broccoli		2	11	6					19	2
Carrots					5				5	2
Greens	7	20	56	38	34	16			171	112
Spinach		2	14	32					48	9
Sweet Potatoes								2	2	22
Turnips			3	8					11	-
State Total	7	24	84	84	39	16		2	256	153

BUNCHED VEGETABLES-SHIPMENTS BY TRUCK IN CARLOT EQUIVALENTS

(Conversion Factor-2,000 dozen through 1949-50; 1,000 dozen* in 1950-51)											
Season	Oct:	Nov:	Dec:	Jan:	Feb:	Mar:	Apr:	May:	June:	July:	Total:
1941-42	-	1	3	10	21	23	10	1	-	-	69
1942-43	Not Available										
1943-44	1	2	10	31	33	27	8	1	1	-	114
1944-45	-	1	3	14	15	9	3	-	-	-	45
1945-46	-	1	2	21	16	13	6	-	-	-	59
1946-47	LCL	4	9	10	3	9	7	2	LCL	-	44
1947-48	1	2	11	25	28	27	17	1	-	-	112
1948-49	LCL	3	4	18	16	10	3	1	-	-	55
1949-50	LCL	2	4	10	8	9	4	1	-	-	38
1950-51	-	1	20	91	372	341	110	5	-	6	946

Bunched vegetables include beets, carrots, bunched greens, onions, radishes, and turnips.

* All 1,000 dozen except radishes which are 1,000 packages per carlot equivalent.

BUNCHED VEGETABLES - COUNTY SHIPMENTS IN CARLOT EQUIVALENTS BY TRUCK-1950-51

(Conversion Factor: 2000 dozen per car 1949-50; 1000 dozen in 1950-51)											
County	Aug.Oct:	Nov:	Dec:	Jan:	Feb:	Mar:	Apr:	May:	Jun:	Jul:	Total:
Broward				5	11	7	1				24
Dade			1	10	12	7	2	1		6	39
Duval			2	9	13	17	6				47
Flagler					2		1				3
Glades				2	1						3
Highlands					31	23	7				61
Hillsborough		1	8	24	54	53	17				157
Manatee					2	7					9
Marion					9	4					13
Martin				1	7						8
Orange			1		7	14	2				24
Palm Beach			5	23	146	152	58	2			386
Putnam				2	6	2					10
St. Johns					1	1					2
St. Lucie					3	1					4
Sarasota				5	30	26	10				71
Seminole				6	19	19	3				47
Unreported Origin			3	4	18	8	3	2			38
TOTAL		1	20	91	372	341	110	5		6	946

OTHER VEGETABLES - COUNTY SHIPMENTS IN CARLOT EQUIVALENTS BY TRUCK-1950-51

(Conversion Factor-600 packages per car)											
County	Aug.Oct:	Nov:	Dec:	Jan:	Feb:	Mar:	Apr:	May:	Jun:	Jul:	Total:
Alachua	1									1	2
Bradford						1	5	2	1		9
Broward			10	18	27	18	5	2			80
Dade		2	4	8	8	4	2	1			29
Duval			1	3	2	1	1	1			9
Flagler							2				2
Glades			1	2			1				4
Hardee		1	1		2						4
Highlands		6	26	28	9	8	2				79
Hillsborough		2	10	22	26	22	2				84
Lake				3	2						5
Lee	1		2	1	2	2					8
Manatee		1	7	6	4	5	4	3			30
Marion				1	24	4					29
Martin				42	29	4					75
Orange		1	2	20	50	49	22	14			158
Osceola		1	2	1			1				5
Palm Beach		25	84	155	164	96	51	8	1		584
Putnam				2	1						3
St. Johns				8	19	6	1				34
St. Lucie		4	10	8	4	4		1			31
Sarasota		12	33	26	16	20	11				118
Seminole			3		28	18	6	5	1		61
Unreported Origin	1	2	4	5	9	10	4	2		1	38
TOTAL	3	57	200	359	426	272	120	39	3	2	1481

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OTHER VEGETABLES - SHIPMENTS BY TRUCK IN CARLOT EQUIVALENTS

(Conversion Factor-500 packages through 1949-50; 600-1950-51)

Season	Aug-Sept:	Oct:	Nov:	Dec:	Jan:	Feb:	Mar:	Apr:	May:	June:	July:	Total:
1941-42	-	-	15	49	122	172	134	25	3	-	-	520
1942-43	Not Available											
1943-44	-	-	4	28	55	57	44	29	25	5	-	247
1944-45	-	-	2	8	61	95	38	9	9	3	-	225
1945-46	-	-	7	18	120	99	64	20	11	1	-	340
1946-47	4	LCL	10	29	102	67	141	52	1	2	2	410
1947-48	-	-	5	31	103	201	168	54	35	7	15	619
1948-49	-	1	7	73	165	246	239	99	32	8	-	870
1949-50	-	-	38	104	228	213	241	137	33	8	4	1006
1950-51	3	-	57	200	359	426	272	120	39	3	2	1481

Note: Other vegetables include carrots, chihilli, spinach, and sweet potatoes.
(Chicory and endive prior to 1946-47 and cauliflower prior to 1949-50).

OKRA - SHIPMENTS BY TRUCK IN CARLOT EQUIVALENTS

(Conversion Factor-500 bushels through 1949-50; 620 in 1950-51)

Season	Aug-Sept:	Oct:	Nov:	Dec:	Jan:	Feb:	Mar:	Apr:	May:	June:	July:	Total:
1941-42	-	5	5	3	2	3	3	2	-	-	-	23
1942-43	Not Available											
1943-44	-	-	1	1	1	1	1	2	12	20	-	39
1944-45	11	4	2	-	1	-	1	2	15	30	10	76
1945-46	12	7	4	-	-	2	1	6	58	55	10	155
1946-47	1	8	6	2	2	1	LCL	1	29	32	-	82
1947-48	6	7	8	1	1	1	4	13	77	50	20	188
1948-49	-	13	17	7	6	4	6	20	79	54	17	223
1949-50	18	30	11	4	10	10	8	16	61	77	20	265
1950-51	-	12	7	1	1	1	1	3	43	60	18	147

FIELD PEAS - SHIPMENTS BY TRUCK IN CARLOT EQUIVALENTS

(Conversion Factor-500 bushels through 1948-49; 600-1949-50; 620-1950-51)

Season	Aug-Sept:	Oct:	Nov:	Dec:	Jan:	Feb:	Mar:	Apr:	May:	June:	July:	Total:
1941-42	Not Available											
1942-43	Not Available											
1943-44	-	-	-	-	-	-	-	8	160	52	-	220
1944-45	-	-	1	2	1	-	-	40	189	50	5	288
1945-46	-	4	4	-	-	-	-	43	435	66	1	553
1946-47	-	13	12	1	-	-	-	LCL	337	155	-	518
1947-48	-	4	5	1	LCL	-	LCL	135	505	137	17	804
1948-49	6	6	12	11	3	3	9	158	439	76	5	728
1949-50	6	9	16	5	7	6	13	61	301	194	12	630
1950-51	-	5	16	2	2	1	3	19	387	206	2	643

Note: Rail shipments not available.

CARLOT SHIPMENTS OF MIXED VEGETABLES BY RAIL OR BOAT

Season	Sept:	Oct:	Nov:	Dec:	Jan:	Feb:	Mar:	Apr:	May:	June:	July:	Aug:	Total:
1941-42	25	34	91	372	442	398	338	337	479	151	41	29	2737
1942-43	29	60	263	544	822	665	581	676	958	333	119	76	5126
1943-44	53	112	277	795	1031	1439	1310	969	735	248	90	74	7133
1944-45	68	127	181	464	1417	1527	1614	1445	783	240	94	50	8010
1945-46	-	76	493	884	1388	1299	1527	1325	920	307	168	107	8494
1946-47	124	105	487	948	1226	444	347	670	843	212	42	31	5479
1947-48	29	81	161	528	507	613	994	1095	697	217	22	8	4952
1948-49	2	21	166	514	603	1002	1115	909	472	94	27	-	4925
1949-50	-	34	85	453	822	935	1111	817	575	142	16	-	4990
1950-51	-	7	48	177	481	750	1266	1266	877	176	1	-	5049

Mixed cars are those in which no one commodity constitutes 90% of the entire load.

COUNTY ACREAGES FOR HARVEST OF COMMODITIES BY SEASONS

<u>Commodity</u>	<u>1944-45</u>	<u>1945-46</u>	<u>1946-47</u>	<u>1947-48</u>	<u>1948-49</u>	<u>1949-50</u>	<u>1950-51</u>
<u>ALACHUA COUNTY</u>							
Lima Beans	1,100	1,270	1,300	750	900	950	900
Snap Beans	800	1,550	1,050	1,325	1,700	1,650	1,475
Cabbage	400	200	150	200	125	150	85
Cantaloups	100	130	200	450	400	500	350
Celery	*	*	*	*	*	*	*
Corn, Sweet	-	-	-	200	300	450	250
Cucumbers	2,000	2,325	1,350	1,225	1,725	1,425	1,400
Eggplant	150	125	250	150	150	100	150
Lettuce	-	40	50	50	40	50	25
Peas, Green	200	150	100	75	20	-	-
Peppers	600	400	400	550	800	800	950
Potatoes	2,000	2,100	1,500	1,500	400	550	400
Squash	-	-	-	150	425	450	325
Tomatoes	75	25	25	100	-	-	-
Watermelons	4,000	6,900	5,000	4,700	6,200	7,300	5,000
TOTAL	11,425	15,215	11,375	11,425	13,185	14,375	11,310

* Celery included in Marion County acreage.

BAKER COUNTY

Corn, Sweet	-	-	-	-	100	100	-
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BRADFORD COUNTY

Lima Beans	100	270	50	50	75	175	150
Snap Beans	125	150	150	100	200	250	200
Cabbage	150	100	25	50	25	25	15
Cantaloups	25	50	-	25	25	25	25
Corn, Sweet	-	-	-	250	600	650	1,000
Cucumbers	150	200	150	75	125	200	100
Peppers	40	50	25	-	75	250	250
Potatoes	100	100	100	100	75	80	150
Squash	-	-	-	50	100	150	75
Strawberries	200	225	400	200	400	500	400
Tomatoes	100	25	25	-	-	-	-
Watermelons	100	125	100	50	100	250	200
TOTAL	1,090	1,295	1,025	950	1,800	2,555	2,565

BREVARD COUNTY

Cabbage	50	50	-	-	-	-	-
Corn, Sweet	-	-	-	-	50	300	200
Squash	-	-	-	-	50	25	-
Tomatoes	200	150	50	50	400	300	2,100
Watermelons	-	-	-	50	150	-	-
TOTAL	250	200	50	100	650	625	2,300

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COUNTY ACREAGES FOR HARVEST OF COMMODITIES BY SEASONS

<u>Commodity</u>	<u>1944-45</u>	<u>1945-46</u>	<u>1946-47</u>	<u>1947-48</u>	<u>1948-49</u>	<u>1949-50</u>	<u>1950-51</u>
<u>BROWARD COUNTY</u>							
Lima Beans	150	150	50	325	150	250	225
Snap Beans	19,800	20,200	18,300	14,850	12,300	13,400	17,900
Cabbage	250	40	50	50	50	-	-
Corn, Sweet	-	-	-	-	50	100	400
Cucumbers	400	450	900	700	325	325	390
Eggplant	475	475	525	450	350	450	300
Peas, Green	-	-	-	-	-	25	-
Peppers	3,000	2,575	2,100	1,675	1,500	2,675	1,800
Squash	-	-	-	1,350	1,350	1,850	1,750
Tomatoes	5,000	2,900	2,600	1,400	1,500	1,600	650
Watermelons	100	100	100	150	50	-	-
TOTAL	29,175	26,890	24,625	20,950	17,625	20,675	23,415

<u>CALHOUN COUNTY</u>							
Cucumbers	500	200	300	300	225	150	250
Watermelons	800	250	150	150	700	500	400
TOTAL	1,300	450	450	450	925	650	650

<u>CHARLOTTE COUNTY</u>							
Corn, sweet	-	-	-	-	-	50	-
Cucumbers	-	-	50	100	100	250	250
Peppers	-	-	-	50	50	50	*
Squash	-	-	-	-	25	25	-
Tomatoes	-	-	275	50	50	25	-
Watermelons	-	-	-	-	-	-	100
TOTAL	-	-	325	200	225	400	350

* 1950-51 Peppers and tomatoes included in Lee County acreage.

<u>CITRUS COUNTY</u>							
Watermelons	100	50	200	150	250	750	800
<u>CLAY COUNTY</u>							
Cabbage	300	200	75	400	300	350	300
Potatoes	100	100	50	50	-	50	*
TOTAL	400	300	125	450	300	400	300

* 1950-51 Potatoes included in Putnam County acreage.

<u>COLLIER COUNTY</u>							
Cantaloups	-	-	-	-	-	50	-
Cucumbers	150	150	350	400	300	750	900
Eggplant	25	-	-	-	-	-	-
Peppers	-	-	-	-	-	25	25
Potatoes	50	-	-	-	-	-	-
Squash	-	-	-	-	25	100	175
Tomatoes	1,175	1,240	600	775	1,050	1,600	2,000
Watermelons	-	100	50	50	50	250	650
TOTAL	1,400	1,490	1,000	1,225	1,425	2,775	3,750

COUNTY ACREAGE FOR HARVEST OF COMMODITIES BY SEASONS

<u>Commodity</u>	<u>1944-45</u>	<u>1945-46</u>	<u>1946-47</u>	<u>1947-48</u>	<u>1948-49</u>	<u>1949-50</u>	<u>1950-51</u>
<u>COLUMBIA COUNTY</u>							
Cabbage	200	50	-	50	75	125	-
Cantaloups	-	-	50	25	25	-	-
Corn, Sweet	-	-	-	400	550	350	100
Cucumbers	25	-	-	100	75	75	50
Squash	-	-	-	-	-	50	25
Watermelons	100	300	250	300	600	750	450
TOTAL	325	350	300	875	1,325	1,350	625
<u>DADE COUNTY</u>							
Lima Beans	150	150	100	-	-	-	-
Snap Beans	3,000	3,100	2,650	3,000	3,000	5,500	5,600
Cabbage	350	300	200	250	250	300	300
Carrots	20	20	25	50	75	-	-
Cauliflower	-	-	-	-	-	-	75
Corn, Sweet	-	-	-	65	350	750	1,050
Cucumbers	-	-	-	125	125	250	400
Eggplant	-	-	-	-	25	25	-
Lettuce	-	25	-	-	-	-	-
Peppers	-	25	50	-	175	75	100
Potatoes	6,550	6,770	6,050	5,800	6,700	6,600	5,700
Squash	-	-	-	600	800	1,400	1,550
Strawberries	100	150	150	-	50	50	50
Tomatoes	13,000	9,000	11,200	8,900	12,000	14,300	17,600
TOTAL	23,170	19,540	20,425	18,790	23,550	29,250	32,425
<u>DeSOTO COUNTY</u>							
Cabbage	50	-	-	-	-	-	-
Corn, Sweet	-	-	-	50	-	-	-
Cucumbers	50	100	150	100	140	200	175
Eggplant	-	-	25	-	-	-	-
Peppers	25	-	25	-	-	-	-
Potatoes	100	100	-	-	-	-	-
Tomatoes	125	175	150	200	150	200	50
Watermelons	100	300	100	400	550	150	250
TOTAL	450	675	450	750	840	550	475
<u>DIXIE COUNTY</u>							
Watermelons	100	175	100	100	200	400	100
<u>DUVAL COUNTY</u>							
Cabbage	200	100	75	100	100	100	100
<u>ESCAMBIA COUNTY</u>							
Snap Beans	-	230	100	100	100	100	100
Cabbage	100	100	25	50	-	150	100
Cucumbers	-	-	-	-	200	50	-
Potatoes	900	1,100	700	600	500	850	800
TOTAL	1,000	1,430	825	750	800	1,150	1,000

COUNTY ACREAGES FOR HARVEST OF COMMODITIES BY SEASONS

<u>Commodity</u>	<u>1944-45</u>	<u>1945-46</u>	<u>1946-47</u>	<u>1947-48</u>	<u>1948-49</u>	<u>1949-50</u>	<u>1950-51</u>
<u>FLAGLER COUNTY</u>							
Cabbage	700	800	950	1,500	1,750	1,800	1,800
Corn, Sweet	-	-	-	-	-	150	-
Cucumbers	-	100	50	50	25	-	-
Peas, Green	-	50	50	25	-	-	-
Potatoes	2,000	2,300	1,750	1,950	2,100	2,200	2,500
TOTAL	2,700	3,250	2,800	3,525	3,875	4,150	4,300

<u>GADSDEN COUNTY</u>							
Snap Beans	200	450	350	350	400	550	500
Cabbage	100	50	25	50	-	50	-
Watermelons	50	-	-	100	-	-	-
TOTAL	350	500	375	500	400	600	500

<u>GILCHRIST COUNTY</u>							
Cantaloups	-	-	-	-	25	-	-
Cucumbers	-	-	-	-	-	-	150
Eggplant	100	50	-	-	-	-	25
Squash	-	-	-	-	-	-	50
Watermelons	4,000	6,200	5,500	6,200	8,500	10,600	5,600
TOTAL	4,100	6,250	5,500	6,200	8,525	10,600	5,825

<u>GLADES COUNTY</u>							
Snap Beans	250	50	100	-	-	-	-
Cabbage	350	550	450	1,500	1,200	1,400	900
Carrots	-	-	25	-	-	-	-
Corn, Sweet	-	-	-	100	500	600	250
Lettuce	*	*	*	*	*	*	*
Tomatoes	-	25	250	860	800	850	1,400
TOTAL	600	625	825	2,460	2,500	2,850	2,550

* Lettuce included in Palm Beach County acreage.

<u>HAMILTON COUNTY</u>							
Cabbage	100	50	-	50	100	100	50
Cantaloups	75	130	150	50	-	75	100
Corn, Sweet	-	-	-	-	100	100	100
Cucumbers	400	500	350	350	75	150	175
Peppers	-	-	-	-	-	50	50
Squash	-	-	-	-	-	-	100
Watermelons	500	200	250	350	450	450	100
TOTAL	1,075	880	750	800	725	925	675

<u>HARDEE COUNTY</u>							
Snap Beans	50	40	50	50	50	50	50
Cabbage	50	50	25	150	-	-	-
Corn, Sweet	-	-	-	200	300	650	200
Cucumbers	825	1,180	2,100	2,100	1,325	1,600	1,120
Eggplant	100	200	175	75	175	150	250
Peppers	225	300	290	175	400	300	200
Potatoes	100	50	-	-	-	-	-
Squash	-	-	-	100	125	250	175
Strawberries	200	200	400	325	250	350	375
Tomatoes	1,025	2,025	925	1,850	1,400	900	700
Watermelons	100	100	50	75	100	200	300
TOTAL	2,675	4,145	4,015	5,100	4,125	4,450	3,370

COUNTY ACREAGES FOR HARVEST OF COMMODITIES BY SEASONS

<u>Commodity</u>	<u>1944-45</u>	<u>1945-46</u>	<u>1946-47</u>	<u>1947-48</u>	<u>1948-49</u>	<u>1949-50</u>	<u>1950-51</u>
<u>HENDRY COUNTY</u>							
Snap Beans	150	210	-	-	-	-	75
Cabbage	50	50	50	-	-	-	-
Cucumbers	25	100	175	400	350	450	1,125
Peppers	-	-	-	-	-	25	25
Squash	-	-	-	75	50	100	175
Tomatoes	-	-	275	325	675	900	2,250
Watermelons	100	100	-	50	50	200	350
TOTAL	325	460	500	850	1,125	1,675	4,000

<u>HERNANDO COUNTY</u>							
Snap Beans	150	140	-	-	-	-	-
Eggplant	50	25	25	15	50	-	65
Watermelons	50	-	-	-	100	100	700
TOTAL	250	165	25	15	150	100	765

<u>HIGHLANDS COUNTY</u>							
Snap Beans	550	230	500	500	400	200	425
Cabbage	100	25	25	25	-	-	-
Carrots	20	25	25	25	-	-	-
Cucumbers	50	-	50	50	50	150	100
Eggplant	25	-	25	-	-	-	-
Peas, Green	-	100	50	25	20	-	25
Peppers	-	-	25	-	-	-	-
Potatoes	200	80	-	-	-	-	-
Tomatoes	-	-	25	200	250	-	-
Watermelons	-	-	-	50	-	-	150
TOTAL	945	460	725	875	720	350	700

<u>HILLSBOROUGH COUNTY</u>							
Lima Beans	100	150	500	100	100	50	100
Snap Beans	250	1,200	1,900	1,075	1,350	1,100	1,500
Cabbage	450	500	525	350	300	300	350
Cantaloups	-	-	-	50	25	25	25
Cauliflower	200	240	300	225	200	325	475
Corn, Sweet	-	-	-	650	2,350	2,650	1,775
Cucumbers	475	730	1,100	1,325	1,100	1,400	1,445
Eggplant	350	500	525	845	700	350	275
Escarole	-	-	40	50	40	75	25
Lettuce	175	240	325	225	250	235	300
Peas, Green	200	325	200	100	60	50	50
Peppers	1,850	2,725	2,710	3,640	2,765	3,350	2,700
Potatoes	400	530	100	150	375	420	650
Squash	-	-	-	1,150	1,050	1,500	1,550
Strawberries	1,100	1,700	3,000	3,100	2,750	3,900	4,550
Tomatoes	1,250	1,475	1,475	2,150	3,100	3,200	3,400
Watermelons	300	400	750	600	800	1,400	1,350
TOTAL	7,100	10,715	13,450	15,785	17,315	20,330	20,520

COUNTY ACREAGES FOR HARVEST OF COMMODITIES BY SEASONS

<u>Commodity</u>	<u>1944-45</u>	<u>1945-46</u>	<u>1946-47</u>	<u>1947-48</u>	<u>1948-49</u>	<u>1949-50</u>	<u>1950-51</u>
<u>HOLMES COUNTY</u>							
Cucumbers	-	-	300	150	100	100	50
Potatoes	150	140	100	-	-	-	-
Watermelons	200	100	400	400	750	900	550
TOTAL	350	240	800	550	850	1,000	600

<u>INDIAN RIVER COUNTY</u>							
Cabbage	50	-	-	-	-	-	-
Cucumbers	-	-	50	-	25	-	240
Eggplant	-	25	-	-	-	-	-
Peppers	-	25	25	-	-	-	*
Squash	-	-	-	-	25	25	175
Tomatoes	575	220	600	390	2,400	3,100	2,150
Watermelons	100	100	-	150	200	700	250
TOTAL	725	370	675	540	2,650	3,825	2,815

* 1950-51 Peppers included in St. Lucie County acreage.

<u>JACKSON COUNTY</u>							
Cantaloups	-	90	50	-	-	-	-
Cucumbers	100	300	450	800	600	300	150
Watermelons	4,800	2,400	2,500	1,000	1,350	1,900	1,600
TOTAL	4,900	2,790	3,000	1,800	1,950	2,200	1,750

<u>JEFFERSON COUNTY</u>							
Snap Beans	-	50	-	-	-	-	-
Corn, Sweet	-	-	-	-	-	300	-
Cucumbers	-	-	-	-	-	-	150
Squash	-	-	-	-	-	-	50
Watermelons	1,200	3,400	3,200	2,400	2,000	1,900	1,650
TOTAL	1,200	3,450	3,200	2,400	2,000	2,200	1,850

<u>LAFAYETTE COUNTY</u>							
Watermelons	200	400	700	1,000	1,000	1,400	1,000

<u>LAKE COUNTY</u>							
Snap Beans	350	140	100	300	325	350	450
Cabbage	300	150	100	200	175	125	50
Cantaloups	-	-	-	50	50	100	50
Carrots	100	-	100	-	-	-	-
Celery	*	*	*	*	*	*	*
Corn, Sweet	-	-	-	-	300	650	500
Cucumbers	200	345	400	300	350	200	200
Eggplant	100	50	-	25	50	-	-
Escarole	*	*	*	*	*	*	*
Lettuce	-	20	25	25	-	-	-
Peppers	100	150	150	230	145	250	100
Potatoes	50	-	-	-	-	-	-
Squash	-	-	-	50	50	50	25
Tomatoes	325	225	100	200	250	250	250
Watermelons	5,000	6,100	8,500	6,200	6,500	7,200	6,900
TOTAL	6,525	7,180	9,475	7,580	8,195	9,175	8,525

* Celery and escarole included in Orange County acreage.

COUNTY ACREAGES FOR HARVEST OF COMMODITIES BY SEASONS

LEE COUNTY

Commodity	1944-45	1945-46	1946-47	1947-48	1948-49	1949-50	1950-51
Cantaloups	-	-	-	-	60	-	-
Corn, Sweet	-	-	-	100	200	200	550
Cucumbers	300	400	625	550	775	525	1,125
Eggplant	375	325	400	215	350	175	300
Peppers	375	550	450	350	375	350	*325
Potatoes	1,200	1,360	850	950	1,130	1,725	1,500
Squash	-	-	-	325	200	250	225
Tomatoes	450	640	450	225	150	175	*300
Watermelons	150	150	50	50	100	-	200
TOTAL	2,850	3,425	2,825	2,765	3,340	3,400	4,525

* 1950-51 Includes Charlotte County pepper and tomato acreages.

LEON COUNTY

Watermelons	100	150	50	50	100	300	150
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LEVY COUNTY

Lima Beans	-	-	-	-	50	-	-
Snap Beans	100	50	-	-	-	75	100
Cabbage	100	50	25	25	25	25	-
Cantaloups	100	90	50	75	75	75	50
Corn, Sweet	-	-	-	100	-	50	-
Cucumbers	100	170	50	50	-	25	-
Eggplant	-	-	25	-	-	-	-
Peppers	-	-	-	-	50	50	50
Squash	-	-	-	50	50	100	75
Tomatoes	-	-	-	50	50	-	-
Watermelons	1,200	2,200	2,300	2,200	4,200	2,700	2,400
TOTAL	1,600	2,560	2,450	2,550	4,500	3,100	2,675

MADISON COUNTY

Cantaloups	-	-	-	50	25	-	25
Cucumbers	25	-	-	-	125	100	175
Watermelons	3,000	2,300	1,800	1,500	2,300	2,300	1,500
TOTAL	3,025	2,300	1,800	1,550	2,450	2,400	1,700

MANATEE COUNTY

Snap Beans	250	450	600	450	450	275	400
Cabbage	1,000	300	200	300	200	250	200
Cantaloups	-	-	-	-	25	-	-
Cauliflower	185	215	200	100	150	75	100
Celery	100	100	50	60	-	-	-
Corn, Sweet	-	-	-	100	100	500	*875
Cucumbers	100	730	700	375	475	1,075	905
Eggplant	150	375	300	125	200	250	175
Escarole	475	300	240	225	100	75	50
Lettuce	175	165	275	200	100	90	175

* 1950-51 Includes Sarasota sweet corn acreage.

Continued

COUNTY ACREAGES FOR HARVEST OF COMMODITIES BY SEASONS

<u>Commodity</u>	<u>1944-45</u>	<u>1945-46</u>	<u>1946-47</u>	<u>1947-48</u>	<u>1948-49</u>	<u>1949-50</u>	<u>1950-51</u>
<u>MANATEE COUNTY (Continued)</u>							
Peas, Green	150	50	50	25	-	25	-
Peppers	150	450	350	75	140	175	200
Potatoes	100	50	-	-	-	-	-
Squash	-	-	-	250	100	225	175
Strawberries	25	-	-	-	-	-	-
Tomatoes	2,225	2,400	1,550	1,950	3,650	3,300	4,050
Watermelons	100	150	150	100	50	200	100
TOTAL	5,185	5,735	4,665	4,335	5,740	6,515	7,405

	<u>MARION COUNTY</u>						
Lima Beans	400	700	500	250	150	125	100
Snap Beans	500	800	1,000	800	1,500	1,700	1,275
Cabbage	500	500	150	500	300	300	225
Cantaloups	150	220	150	300	300	300	325
Celery*	350	355	285	600	335	490	550
Corn, Sweet	-	-	-	-	700	1,000	200
Cucumbers	225	380	275	275	325	350	240
Eggplant	125	190	250	200	200	125	75
Escarole	50	10	50	-	-	-	-
Lettuce	200	220	180	100	80	100	100
Peas, Green	100	75	25	25	20	-	-
Peppers	125	125	175	200	75	150	150
Potatoes	-	100	50	50	-	50	50
Squash	-	-	-	900	1,300	1,250	1,200
Tomatoes	450	950	400	900	1,000	1,300	1,700
Watermelons	3,000	5,300	4,850	6,500	7,200	7,600	6,900
TOTAL	6,175	9,925	8,340	11,600	13,485	14,840	13,090

* Includes Alachua County acreage of celery.

	<u>MARTIN COUNTY</u>						
Lima Beans	150	350	200	50	15	-	50
Snap Beans	600	340	700	600	1,100	1,000	600
Cabbage	50	100	100	75	50	50	100
Corn, Sweet	-	-	-	-	-	450	700
Cucumbers	25	50	100	-	325	500	535
Eggplant	75	275	100	50	50	50	60
Peppers	135	150	200	75	200	175	250
Potatoes	50	250	-	-	-	40	-
Squash	-	-	-	700	600	350	350
Tomatoes	250	495	250	50	450	500	1,500
TOTAL	1,335	2,010	1,650	1,600	2,790	3,115	4,145

	<u>OKEECHOBEE COUNTY</u>						
Tomatoes	-	-	-	700	850	1,700	1,650

COUNTY ACREAGES FOR HARVEST OF COMMODITIES BY SEASONS

<u>Commodity</u>	<u>1944-45</u>	<u>1945-46</u>	<u>1946-47</u>	<u>1947-48</u>	<u>1948-49</u>	<u>1949-50</u>	<u>1950-51</u>
<u>ORANGE COUNTY</u>							
Snap Beans	100	150	350	600	300	725	125
Cabbage	800	650	550	600	600	400	450
Carrots	500	730	250	280	325	-	-
Celery*	1,300	1,965	1,480	1,485	1,705	1,360	1,580
Corn, Sweet	-	-	-	1,350	1,700	3,700	2,900
Cucumbers	150	360	400	375	400	375	410
Eggplant	25	50	-	-	-	-	-
Escarole**	225	135	230	370	475	475	600
Lettuce	25	180	25	60	160	180	200
Peas, Green	50	50	-	-	-	-	-
Peppers	75	300	250	160	225	125	50
Potatoes	300	240	150	75	-	-	-
Squash	-	-	-	50	75	-	-
Strawberries	25	-	-	-	-	-	-
Tomatoes	75	25	-	-	50	-	-
Watermelons	100	700	1,100	100	300	450	400
TOTAL	3,750	5,535	4,785	5,505	6,315	7,790	6,715

* Includes Lake County celery acreage. ** Includes Lake County escarole.

<u>OSCEOLA COUNTY</u>							
Cabbage	50	50	-	-	-	-	-
<u>PALM BEACH COUNTY</u>							
Lima Beans	2,200	3,020	1,900	2,150	1,335	1,350	1,350
Snap Beans	52,100	48,800	50,400	48,500	51,800	47,800	41,400
Cabbage	4,100	3,000	3,100	3,600	3,250	4,350	6,500
Carrots	90	50	25	-	80	-	-
Cauliflower	-	-	-	-	-	50	50
Celery	4,125	5,175	4,300	4,000	3,075	3,500	4,100
Corn, Sweet	-	-	-	1,250	4,400	11,000	12,650
Cucumbers	350	775	1,925	1,900	675	750	565
Eggplant	700	840	550	975	625	675	365
Escarole	1,600	1,450	1,700	2,000	1,950	2,500	3,650
Lettuce*	650	670	1,025	740	600	1,425	1,400
Peas, Green	1,800	650	800	200	200	125	250
Peppers	1,500	1,750	1,825	2,000	2,050	3,150	2,350
Potatoes	6,200	9,200	3,650	1,100	1,370	1,850	1,550
Squash	-	-	-	1,200	1,650	1,750	1,850
Tomatoes	2,100	1,850	800	975	600	900	900
Watermelons	100	100	200	150	50	-	-
TOTAL	77,615	77,330	72,200	70,740	73,710	81,175	78,930

* Includes Glades County lettuce acreage.

<u>PASCO COUNTY</u>							
Watermelons	500	500	750	1,200	1,850	2,300	4,900

COUNTY ACREAGES FOR HARVEST OF COMMODITIES BY SEASONS

<u>Commodity</u>	<u>1944-45</u>	<u>1945-46</u>	<u>1946-47</u>	<u>1947-48</u>	<u>1948-49</u>	<u>1949-50</u>	<u>1950-51</u>
<u>PINELLAS COUNTY</u>							
Watermelons	-	100	100	100	-	-	-
<u>POLK COUNTY</u>							
Snap Beans	50	200	200	100	150	275	325
Cabbage	400	200	125	100	75	75	100
Corn, Sweet	-	-	-	50	400	400	200
Cucumbers	50	50	275	200	100	50	50
Eggplant	-	-	50	100	100	25	25
Peas, Green	-	50	25	25	-	-	-
Peppers	200	300	525	650	500	600	450
Potatoes	50	50	-	-	25	30	*50
Squash	-	-	-	250	225	300	200
Strawberries	200	300	500	500	450	450	475
Tomatoes	100	175	150	100	150	100	200
Watermelons	150	150	350	700	800	700	1,400
TOTAL	1,200	1,475	2,200	2,775	2,975	3,005	3,475

* 1950-51 Includes Sarasota potato acreage.

<u>PUTNAM COUNTY</u>							
Snap Beans	-	240	100	-	-	-	50
Cabbage	1,300	900	1,300	1,400	1,600	1,700	1,700
Cauliflower	-	-	-	-	-	25	50
Corn, Sweet	-	-	-	-	-	200	50
Cucumbers	-	-	-	200	100	-	-
Lettuce	50	25	-	-	-	-	-
Peas, Green	-	-	-	-	20	-	-
Potatoes	2,550	2,750	2,100	2,400	2,000	2,550	2,800
Watermelons	100	125	300	150	400	550	400
TOTAL	4,000	4,040	3,800	4,150	4,120	5,025	5,050

<u>ST. JOHNS COUNTY</u>							
Cabbage	2,400	2,500	2,550	2,800	3,100	3,100	2,900
Cauliflower	-	-	-	-	25	175	200
Corn, Sweet	-	-	-	-	-	450	50
Potatoes	7,200	7,200	5,600	5,800	5,800	6,400	7,200
Watermelons	50	50	-	300	-	-	-
TOTAL	9,650	9,750	8,150	8,900	8,925	10,125	10,350

<u>ST. LUCIE COUNTY</u>							
Lima Beans	300	100	100	50	175	-	-
Snap Beans	100	100	-	-	-	-	-
Cabbage	50	50	-	200	100	50	-
Cauliflower	-	-	-	-	75	25	-
Corn, Sweet	-	-	-	25	150	300	-
Cucumbers	100	140	275	200	225	650	*600
Eggplant	125	125	100	-	-	-	-
Peppers	175	105	100	-	50	175	**125
Squash	-	-	-	100	125	200	25
Tomatoes	2,500	5,100	7,800	4,800	6,350	4,600	4,600
Watermelons	100	100	50	-	350	400	300
TOTAL	3,450	5,820	8,425	5,375	7,600	6,400	5,650

* Includes Okeechobee cucumber acreages, 1950-51.

** Includes Indian River pepper acreage, 1950-51.

COUNTY ACREAGES FOR HARVEST OF COMMODITIES BY SEASONS

<u>Commodity</u>	<u>1944-45</u>	<u>1945-46</u>	<u>1946-47</u>	<u>1947-48</u>	<u>1948-49</u>	<u>1949-50</u>	<u>1950-51</u>
<u>SARASOTA COUNTY</u>							
Cabbage	250	100	50	75	-	50	175
Cauliflower	15	15	30	-	-	-	-
Celery	1,300	1,360	1,275	1,325	940	975	900
Corn, Sweet	-	-	-	-	75	200	*
Cucumbers	150	140	250	200	175	275	75
Eggplant	-	-	-	-	25	-	-
Escarole	100	35	-	-	50	50	75
Lettuce	-	30	-	-	-	-	75
Peas, Green	-	-	-	-	20	-	-
Peppers	-	50	-	25	-	-	-
Potatoes	300	280	50	-	-	50	*
Tomatoes	100	70	-	-	-	-	50
Watermelons	-	50	50	-	-	200	100
TOTAL	2,215	2,130	1,705	1,625	1,285	1,800	1,450

* 1950-51 Sweet corn included in Manatee acreage and potatoes in Polk County acreage

<u>SEMINOLE COUNTY</u>							
Snap Beans	150	350	850	575	1,200	1,375	750
Cabbage	1,150	1,000	900	1,500	1,600	1,700	2,200
Carrots	10	50	25	20	-	-	-
Cauliflower	100	10	50	25	100	100	125*
Celery	3,850	4,460	4,000	4,065	3,320	3,325	3,270
Corn, Sweet	-	-	-	750	900	1,350	800
Cucumbers	-	-	-	-	60	100	-
Eggplant	-	-	-	-	75	25	-
Escarole	350	570	400	405	350	375	250
Lettuce	100	200	225	200	200	130	100
Peas, Green	100	100	50	50	25	25	-
Peppers	225	275	150	250	200	250	150
Potatoes	150	150	-	-	-	-	-
Squash	-	-	-	100	75	50	100
TOTAL	6,185	7,165	6,650	7,940	8,105	8,805	7,745

* 1950-51 Includes Orange County cauliflower acreage.

<u>SUMTER COUNTY</u>							
Snap Beans	475	230	250	650	1,050	600	650
Cabbage	200	50	50	100	50	50	-
Cantaloups	25	50	50	75	75	50	125
Cucumbers	500	920	950	950	900	800	600
Eggplant	150	150	75	75	75	25	25
Lettuce	-	10	-	75	50	40	50
Peppers	500	675	650	800	675	900	550
Squash	-	-	-	50	100	50	75
Strawberries	75	100	150	50	50	75	100
Tomatoes	1,250	1,050	500	900	1,250	2,000	2,500
Watermelons	2,100	2,000	3,200	3,500	3,900	4,100	3,800
TOTAL	5,275	5,235	5,375	7,225	8,175	8,690	8,475

COUNTY ACREAGES FOR HARVEST OF COMMODITIES BY SEASONS

<u>Commodity</u>	<u>1944-45</u>	<u>1945-46</u>	<u>1946-47</u>	<u>1947-48</u>	<u>1948-49</u>	<u>1949-50</u>	<u>1950-51</u>
<u>SUWANNEE COUNTY</u>							
Cabbage	-	-	-	-	-	125	50
Cantaloups	-	-	50	25	25	50	50
Corn, Sweet	-	-	-	150	75	100	50
Cucumbers	50	-	200	300	225	75	50
Watermelons	4,800	4,200	2,850	2,400	5,300	6,800	4,500
TOTAL	4,850	4,200	3,100	2,875	5,625	7,150	4,700

<u>TAYLOR COUNTY</u>							
Watermelons	50	50	100	50	100	300	250

<u>UNION COUNTY</u>							
Lima Beans	50	50	50	50	25	-	-
Snap Beans	100	240	250	275	425	325	150
Cabbage	50	50	100	150	100	150	25
Corn, Sweet	-	-	-	100	200	400	300
Cucumbers	150	175	200	250	300	250	60
Peppers	-	-	25	100	100	50	50
Potatoes	100	100	50	100	25	70	50
Squash	-	-	-	100	225	100	75
Watermelons	100	75	50	200	200	200	200
TOTAL	550	690	725	1,325	1,600	1,545	910

<u>VOLUSIA COUNTY</u>							
Cabbage	300	200	150	200	350	250	200
Lettuce	-	-	-	-	-	100	75
Peppers	-	-	-	100	100	125	150
Potatoes	150	150	-	-	-	-	-
Squash	-	-	-	50	50	50	25
Watermelons	50	150	50	250	400	400	200
TOTAL	500	500	200	600	900	925	650

<u>WALTON COUNTY</u>							
Snap Beans	-	-	-	-	-	50	-
Cucumbers	-	-	-	-	-	125	-
Watermelons	200	100	150	-	-	-	-
TOTAL	200	100	150	-	-	175	-

<u>WASHINGTON COUNTY</u>							
Cantaloups	-	-	-	-	-	-	100
Cucumbers	-	-	-	50	25	125	50
Potatoes	50	50	-	-	-	-	-
Watermelons	1,000	400	500	500	500	600	550
TOTAL	1,050	450	500	550	525	725	700

COUNTY ACREAGES FOR HARVEST OF COMMODITIES BY SEASONS

<u>Commodity</u>	<u>1944-45</u>	<u>1945-46</u>	<u>1946-47</u>	<u>1947-48</u>	<u>1948-49</u>	<u>1949-50</u>	<u>1950-51</u>
	<u>OTHER COUNTIES</u>						
Lima Beans	100	90	150	75	75	100	25
Snap Beans	300	510	450	300	200	250	200
Cabbage	200	135	100	100	150	100	125
Cantaloups	25	40	50	25	65	150	75
Carrots	10	25	25	25	20	-	-
Cauliflower	-	20	20	50	50	25	25
Celery	25	35	10	65	25	-	-
Corn, Sweet	-	-	-	110	250	350	550
Cucumbers	75	180	200	125	300	125	40
Eggplant	150	120	100	30	100	125	110
Escarole	-	-	40	50	35	50	50
Lettuce	25	25	70	75	20	50	100
Peas, Green	-	-	-	50	15	50	25
Peppers	50	100	100	95	100	175	150
Potatoes	-	-	250	75	100	85	100
Squash	-	-	-	250	150	150	225
Strawberries	125	125	150	25	50	75	50
Tomatoes	150	160	225	250	225	400	200
Watermelons	50	100	100	325	250	600	300
TOTAL	1,285	1,665	2,040	2,100	2,180	2,860	2,350

<u>County</u>	<u>1944-45</u>	<u>1945-46</u>	<u>1946-47</u>	<u>1947-48</u>	<u>1948-49</u>	<u>1949-50</u>	<u>1950-51</u>
Alachua 1/	11,425	15,215	11,375	11,425	13,185	14,375	11,310
Baker	-	-	-	-	100	100	-
Bradford	1,090	1,295	1,025	950	1,800	2,555	2,565
Brevard	250	200	50	100	650	625	2,300
Broward	29,175	26,890	24,625	20,950	17,625	20,675	23,415
Calhoun	1,300	450	450	450	925	650	650
Charlotte	-	-	325	200	225	400	350
Citrus	100	50	200	150	250	750	800
Clay	400	300	125	450	300	400	300
Collier	1,400	1,490	1,000	1,225	1,425	2,775	3,750
Columbia	325	350	300	875	1,325	1,350	625
Dade	23,170	19,540	20,425	18,790	23,550	29,250	32,425
DeSoto	450	675	450	750	840	550	475
Dixie	100	175	100	100	200	400	100
Duval	200	100	75	100	100	100	100
Escambia	1,000	1,430	825	750	800	1,150	1,000
Flagler	2,700	3,250	2,800	3,525	3,875	4,150	4,300
Gadsden	350	500	375	500	400	600	500
Gilchrist	4,100	6,250	5,500	6,200	8,525	10,600	5,825

* These totals include only the commercial vegetable crops listed in this booklet. Many counties have sizeable acreages of minor vegetable crops for which no estimates are made by this service.

Continued

Continued

COUNTY TOTAL ACREAGES FOR HARVEST OF COMMODITIES BY SEASONS*

County	1944-45	1945-46	1946-47	1947-48	1948-49	1949-50	1950-51
Glades 2/	600	625	825	2,460	2,500	2,850	2,550
Hamilton	1,075	880	750	800	725	925	675
Hardee	2,675	4,145	4,015	5,100	4,125	4,450	3,370
Hendry	325	460	500	850	1,125	1,675	4,000
Hernando	250	165	25	15	150	100	765
Highlands	945	460	725	875	720	350	700
Hillsborough	7,100	10,715	13,450	15,785	17,315	20,330	20,520
Holmes	350	240	800	550	850	1,000	600
Indian River	725	370	675	540	2,650	3,825	2,815
Jackson	4,900	2,790	3,000	1,800	1,950	2,200	1,750
Jefferson	1,200	3,450	3,200	2,400	2,000	2,200	1,850
Lafayette	200	400	700	1,000	1,000	1,400	1,000
Lake 3/	6,525	7,180	9,475	7,580	8,195	9,175	8,525
Lee	2,850	3,425	2,825	2,765	3,340	3,400	4,525
Leon	100	150	50	50	100	300	150
Levy	1,600	2,560	2,450	2,550	4,500	3,100	2,675
Madison	3,025	2,300	1,800	1,550	2,450	2,400	1,700
Manatee	5,185	5,735	4,665	4,335	5,740	6,515	7,405
Marion	6,175	9,925	8,340	11,600	13,485	14,840	13,090
Martin	1,335	2,010	1,650	1,600	2,790	3,115	4,145
Okeechobee	-	-	-	700	850	1,700	1,650
Orange 4/	3,750	5,535	4,785	5,505	6,315	7,790	6,715
Osceola	50	50	-	-	-	-	-
Palm Beach	77,615	77,330	72,200	70,740	73,710	81,175	78,930
Pasco	500	500	750	1,200	1,850	2,300	4,900
Pinellas	-	100	100	100	-	-	-
Polk	1,200	1,475	2,200	2,775	2,975	3,005	3,475
Putnam	4,000	4,040	3,800	4,150	4,120	5,025	5,050
St. Johns	9,650	9,750	8,150	8,900	8,925	10,125	10,350
St. Lucie	3,450	5,820	8,425	5,375	7,600	6,400	5,650
Sarasota	2,215	2,130	1,705	1,625	1,285	1,800	1,450
Seminole	6,185	7,165	6,650	7,940	8,105	8,805	7,745
Sumter	5,275	5,235	5,875	7,225	8,175	8,690	8,475
Suwannee	4,850	4,200	3,100	2,875	5,625	7,150	4,700
Taylor	50	50	100	50	100	300	250
Union	550	690	725	1,325	1,600	1,545	910
Volusia	500	500	200	600	900	925	650
Walton	200	100	150	-	-	175	-
Washington	1,050	450	500	550	525	725	700
Other Counties	1,285	1,665	2,040	2,100	2,180	2,860	2,350
TOTAL	247,050	262,930	251,400	255,430	286,650	326,100	317,550

* These totals include only the commercial vegetable crops listed in this booklet. Many counties have sizeable acreages of minor vegetable crops for which no estimates are made by this service.

1/ Alachua County celery included in Marion County acreage.

2/ Glades County lettuce included in Palm Beach County acreage.

3/ Lake County celery and escarole included in Orange County acreage.

4/ Orange County cauliflower included in Seminole County acreage.

SUMMARY OF ACREAGE, YIELD, PRODUCTION, AND VALUE OF COMMERCIAL VEGETABLES*

Season 1950-51

CROP and SEASON	ACREAGE		YIELD		UNIT	PRODUCTION		PRICE : VALUE	
	: Planted	: For	: Per	: Total		: Harvested	: Per Unit	: 1,000 a/	
: :									

Continued

Continued SUMMARY OF ACREAGE, YIELD, PRODUCTION AND VALUE*

CROP and SEASON	ACREAGE : Planted	YIELD : For Harvest	UNIT : Per Acre	PRODUCTION : Total (in thousands)	PRICE : Harvested Per Unit	VALUE : 1,000 a/ Dollars
ESCAROLE (& CHICORY)	4,900	4,700	505 Bu.	2,374	1,728	2,419
LETTUCE: Winter	3,000	2,600	165 Crt.	429	343	909
GREEN PEAS: Winter	400	350	70 Bu.	24	24	68
GREEN PEPPERS:						
Fall	400	300	110 Bu.	33	33	198
Winter	2,500	2,300	470 Bu.	1,081	1,081	3,838
Spring	9,300	8,600	290 Bu.	2,494	2,365	4,257
ALL	12,200	11,200	322 Bu.	3,608	3,479	8,293

COMMERCIAL

EARLY IRISH POTATOES:

Winter	8,600	8,500	255 Bu.	2,168	2,168	4,878
Early Spring						
Hastings	12,500	12,500	285 Bu.	3,562	3,562	5,877
Other	2,500	2,500	200 Bu.	500	500	700
All Spring	15,000	15,000	271 Bu.	4,062	4,062	6,577
ALL	23,600	23,500	265 Bu.	6,230	6,230	11,455

SQUASH:

Fall	2,400	1,700	65 Bu.	110	110	468
Winter	4,800	4,000	130 Bu.	520	480	1,440
Spring	5,100	5,100	105 Bu.	536	449	718
ALL	12,300	10,800	108 Bu.	1,166	1,039	2,626

STRAWBERRIES: Winter	6,200	6,000	60 crt.	360	360	3,582
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TOMATOES:

Fall Fresh	9,900	8,000	125 Bu.	1,000	1,000	5,650
Canning	1,600	1,600	3.3 Ton	5.30	5.30	191
Total	11,500	9,600	125 Bu.	1,200	1,200	5,841
Winter Fresh	11,700	11,200	190 Bu.	2,128	2,128	13,938
Canning	2,600	2,600	5.0 Ton	13.09	13.09	469
Total	14,300	13,800	190 Bu.	2,622	2,622	14,407
Spring Fresh	24,800	23,200	185 Bu.	4,292	4,292	19,314
Canning	3,600	3,600	4.9 Ton	17.65	17.65	632
Total	28,400	26,800	185 Bu.	4,958	4,958	19,946
ALL	54,200	50,200	175 Bu.	8,780	8,780	40,194

WATERMELONS:	60,000	57,000	315 Melon	17,955	17,955	8,170
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TOTAL ABOVE CROPS	357,750	317,550	Ton	1499.0	1394.8	138,248
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a/ Value is for marketing season and should not be confused with calendar year.

* These totals include the commercial vegetable crops listed in this booklet. Estimates are not available at this time for such crops as green cowpeas, okra, miscellaneous greens, etc.

